

ANHANG

Nach Nummern geordnete Konkordanzlisten für die in den Abschnitten 2a, 2h, 3a, 3h, 4a, 4h, 5a, 5b, 5c, 5d, 5h, 6a, 6b, 6h dieses Heftes aufgeführten Bekanntgaben zu Patentanmeldungen, Patenten und Gebrauchsmustereintragungen.

Zu Abschnitt 2a)1:

(21) DE-AKZ	(51) IPC-HKL				
		10 2023 116 672	C04B 7/43	10 2023 116 779	B60L 53/16
		10 2023 116 675	G08B 25/10	10 2023 116 780	A01D 43/08
		10 2023 116 680	F21S 43/235	10 2023 116 782	B65B 35/16
		10 2023 116 683	B23K 11/11	10 2023 116 783	B65B 35/16
		10 2023 116 684	F28B 1/00	10 2023 116 784	F16D 65/097
		10 2023 116 685	B60R 16/037	10 2023 116 785	B23K 9/32
		10 2023 116 688	F21S 43/235	10 2023 116 786	B29C 48/25
		10 2023 116 691	B65G 49/00	10 2023 116 789	B23K 37/00
		10 2023 116 692	E06B 9/17	10 2023 116 790	B60S 9/10
		10 2023 116 694	B60G 11/12	10 2023 116 792	G05B 19/04
		10 2023 116 695	F21S 43/16	10 2023 116 794	D06F 39/08
		10 2023 116 697	B62B 9/00	10 2023 116 795	G05D 1/43
		10 2023 116 698	B62D 25/24	10 2023 116 796	B65G 1/04
		10 2023 116 702	F24C 14/00	10 2023 116 797	B65G 1/04
		10 2023 116 703	F25B 30/02	10 2023 116 798	B65G 1/04
		10 2023 116 707	B60T 13/08	10 2023 116 799	B65G 21/12
		10 2023 116 708	F16C 25/08	10 2023 116 800	A61K 36/88
		10 2023 116 710	G07F 11/00	10 2023 116 801	F26B 9/00
		10 2023 116 711	G07F 11/16	10 2023 116 803	B62D 13/06
		10 2023 116 715	A01F 15/08	10 2023 116 805	F17C 1/00
		10 2023 116 716	F16D 27/118	10 2023 116 808	G01B 11/30
		10 2023 116 719	A61G 13/02	10 2023 116 809	G06Q 50/04
		10 2023 116 722	F16D 65/12	10 2023 116 811	B23K 37/04
		10 2023 116 723	E05B 47/00	10 2023 116 812	G01B 11/24
		10 2023 116 725	B42D 25/382	10 2023 116 814	F16H 1/22
		10 2023 116 728	H03K 17/96	10 2023 116 815	A01F 29/00
		10 2023 116 735	B65G 61/00	10 2023 116 816	D06F 39/00
		10 2023 116 737	B23F 23/06	10 2023 116 817	G01R 27/22
		10 2023 116 739	F15B 3/00	10 2023 116 818	H02M 3/06
		10 2023 116 745	B25F 3/00	10 2023 116 819	H01M 10/617
		10 2023 116 746	B25F 3/00	10 2023 116 821	D01H 5/18
		10 2023 116 747	B25H 3/02	10 2023 116 822	G08G 1/0967
		10 2023 116 749	B65B 1/30	10 2023 116 823	D06F 39/10
		10 2023 116 750	G01F 11/16	10 2023 116 827	E05F 15/40
		10 2023 116 752	H02J 3/00	10 2023 116 828	F21V 8/00
		10 2023 116 753	G02B 6/38	10 2023 116 830	B62D 63/08
		10 2023 116 755	H01R 13/42	10 2023 116 831	A47J 36/06
		10 2023 116 756	C01G 1/00	10 2023 116 832	A47J 45/06
		10 2023 116 761	B29C 45/37	10 2023 116 833	A47G 19/24
		10 2023 116 768	B62D 27/02	10 2023 116 836	F04C 2/107
		10 2023 116 772	A61C 7/02	10 2023 116 837	B60L 53/38
		10 2023 116 773	G06F 30/20	10 2023 116 839	H01R 13/73
		10 2023 116 775	B60Q 1/00	10 2023 116 840	H01M 8/0430
		10 2023 116 776	F01P 11/18	10 2023 116 842	H01M 8/0432

10 2023 116 845	C04B 7/43	10 2023 116 951	B62D 5/00	10 2023 117 059	G01R 31/396
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10 2023 116 848	G01S 7/481	10 2023 116 955	E04G 21/04	10 2023 117 063	H01R 43/28
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10 2023 116 853	F02B 37/04	10 2023 116 961	B60R 9/06	10 2023 117 077	H05K 7/02
10 2023 116 856	A47J 36/36	10 2023 116 962	H01M 10/54	10 2023 117 080	G02B 27/01
10 2023 116 862	H01M 10/6567	10 2023 116 963	B65D 57/00	10 2023 117 081	B60Q 1/26
10 2023 116 863	B29C 65/60	10 2023 116 964	B65B 55/08	10 2023 117 087	H02K 1/18
10 2023 116 864	C09D 105/08	10 2023 116 971	H04L 12/66	10 2023 117 088	H02K 3/50
10 2023 116 865	A01B 69/00	10 2023 116 977	B23P 19/00	10 2023 117 094	B60R 16/023
10 2023 116 866	H01S 3/137	10 2023 116 978	B60W 30/16	10 2023 117 098	H02M 7/23
10 2023 116 870	H04R 1/02	10 2023 116 979	D01H 5/18	10 2023 117 101	F24D 19/10
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10 2023 116 881	A61B 90/11	10 2023 116 992	B02C 13/26	10 2023 117 112	G01S 17/89
10 2023 116 884	A01F 12/40	10 2023 116 996	C23F 17/00	10 2023 117 113	G01S 7/497
10 2023 116 885	A01B 69/00	10 2023 116 999	G02C 7/02	10 2023 117 114	B62D 25/08
10 2023 116 887	H10H 20/857	10 2023 117 001	F02M 59/10	10 2023 117 115	G01S 7/481
10 2023 116 891	G06Q 50/04	10 2023 117 002	B60L 3/04	10 2023 117 118	G06F 18/23
10 2023 116 892	G03F 7/20	10 2023 117 006	H01R 13/73	10 2023 117 119	B01D 53/14
10 2023 116 895	G02B 7/00	10 2023 117 008	B62D 33/02	10 2023 117 120	H01M 50/172
10 2023 116 897	G03F 7/20	10 2023 117 009	H02M 1/32	10 2023 117 122	B62D 25/20
10 2023 116 900	A61L 27/14	10 2023 117 010	H01R 4/02	10 2023 117 127	F16K 31/04
10 2023 116 903	H05K 5/06	10 2023 117 011	E02D 5/74	10 2023 117 128	H01M 10/653
10 2023 116 904	B60L 53/24	10 2023 117 013	B43K 29/00	10 2023 117 129	B23K 31/00
10 2023 116 906	A61L 27/14	10 2023 117 014	B43K 29/08	10 2023 117 130	A61B 5/1455
10 2023 116 909	G01S 1/02	10 2023 117 016	H02M 3/156	10 2023 117 131	C23C 16/455
10 2023 116 912	A61L 27/14	10 2023 117 020	C04B 7/13	10 2023 117 132	H01M 50/30
10 2023 116 913	C03C 13/06	10 2023 117 022	B60W 30/18	10 2023 117 134	H01M 10/6557
10 2023 116 914	H04L 12/403	10 2023 117 024	H02J 9/00	10 2023 117 135	B60T 8/18
10 2023 116 915	H02K 1/32	10 2023 117 027	B61G 3/20	10 2023 117 138	F16B 5/07
10 2023 116 916	F16H 63/30	10 2023 117 028	G08G 1/14	10 2023 117 140	H02K 9/00
10 2023 116 924	A61L 27/14	10 2023 117 029	G06F 21/71	10 2023 117 141	G06F 11/36
10 2023 116 925	G06V 20/69	10 2023 117 036	B60L 53/16	10 2023 117 142	A47B 49/00
10 2023 116 930	B63J 1/00	10 2023 117 037	B65G 61/00	10 2023 117 143	G01F 23/28
10 2023 116 932	F24D 3/12	10 2023 117 038	B63H 11/113	10 2023 117 145	B05B 1/02
10 2023 116 933	G01N 21/63	10 2023 117 039	G06K 19/00	10 2023 117 146	B60K 17/04
10 2023 116 934	B30B 11/08	10 2023 117 041	F16B 17/00	10 2023 117 148	A01G 25/00
10 2023 116 938	H02M 7/5387	10 2023 117 043	C23C 16/455	10 2023 117 151	G06F 30/20
10 2023 116 939	G06Q 50/02	10 2023 117 051	D03D 1/00	10 2023 117 153	B32B 37/00
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10 2023 116 943	B32B 7/00	10 2023 117 055	B29C 64/124	10 2023 117 155	B61H 7/10
10 2023 116 944	H01J 37/147	10 2023 117 056	B60L 53/16	10 2023 117 156	B29C 49/16
10 2023 116 946	G01C 9/10	10 2023 117 057	H02M 7/5387	10 2023 117 157	G06K 19/07
10 2023 116 947	A61F 13/49	10 2023 117 058	C23C 16/455	10 2023 117 158	F28D 9/00

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10 2023 117 162	B01J 23/46	10 2023 117 252	H04B 3/54	10 2023 117 320	B42D 25/23
10 2023 117 165	G08G 1/16	10 2023 117 254	A61N 1/32	10 2023 117 321	C22F 1/04
10 2023 117 166	F16K 15/04	10 2023 117 255	G01F 23/26	10 2023 117 322	H02K 5/04
10 2023 117 168	B29C 48/37	10 2023 117 256	B60R 16/02	10 2023 117 323	H01R 9/26
10 2023 117 169	C10J 3/20	10 2023 117 257	B60R 25/24	10 2023 117 324	B65G 17/48
10 2023 117 171	G06T 5/00	10 2023 117 258	B60R 25/00	10 2023 117 325	H04N 23/50
10 2023 117 173	H02H 9/04	10 2023 117 260	B60R 25/00	10 2023 117 327	B29B 7/00
10 2023 117 174	F24F 13/20	10 2023 117 261	G06F 3/01	10 2023 117 330	B01J 20/02
10 2023 117 175	F04D 29/60	10 2023 117 263	B60R 1/02	10 2023 117 331	H02M 7/48
10 2023 117 177	G01B 21/00	10 2023 117 264	B60R 16/02	10 2023 117 332	B60J 7/10
10 2023 117 179	B65H 23/00	10 2023 117 265	G06F 3/01	10 2023 117 335	G02B 1/04
10 2023 117 182	H01M 8/008	10 2023 117 266	A01D 34/66	10 2023 117 336	H04N 5/262
10 2023 117 183	G06F 30/20	10 2023 117 267	B62D 25/24	10 2023 117 338	H02P 21/18
10 2023 117 185	B42D 25/382	10 2023 117 268	G05B 23/02	10 2023 117 339	B01J 20/02
10 2023 117 186	B29C 49/42	10 2023 117 269	G01R 29/033	10 2023 117 340	A44C 11/02
10 2023 117 187	B60R 21/217	10 2023 117 270	G01R 29/033	10 2023 117 345	A61B 1/12
10 2023 117 191	F02B 69/06	10 2023 117 271	B67B 3/00	10 2023 117 347	G01M 11/02
10 2023 117 192	G01N 27/02	10 2023 117 272	F16F 1/38	10 2023 117 348	G01M 11/00
10 2023 117 193	E04B 5/36	10 2023 117 273	G01B 21/22	10 2023 117 350	H02K 9/19
10 2023 117 198	B25J 13/08	10 2023 117 274	G01N 27/416	10 2023 117 353	A01G 9/24
10 2023 117 202	B60L 53/16	10 2023 117 275	B60W 40/08	10 2023 117 354	F03D 3/06
10 2023 117 203	G02B 5/08	10 2023 117 278	E05D 15/06	10 2023 117 355	H02P 21/18
10 2023 117 204	B64D 37/30	10 2023 117 279	E06B 5/11	10 2023 117 358	F28D 20/00
10 2023 117 205	G01J 5/52	10 2023 117 280	B60R 13/02	10 2023 117 362	H01M 50/367
10 2023 117 207	F04C 2/344	10 2023 117 281	B29C 39/10	10 2023 117 363	B25J 15/06
10 2023 117 209	A61B 17/02	10 2023 117 282	B60W 30/06	10 2023 117 364	B60R 3/02
10 2023 117 212	A61M 1/14	10 2023 117 285	G01D 11/24	10 2023 117 365	B25J 15/00
10 2023 117 213	E03F 5/04	10 2023 117 288	B60D 1/30	10 2023 117 366	H01M 8/2404
10 2023 117 216	B07C 5/36	10 2023 117 289	B65D 19/32	10 2023 117 368	B21D 43/28
10 2023 117 219	B05D 1/06	10 2023 117 291	H05K 7/20	10 2023 117 370	B21D 43/28
10 2023 117 224	G06F 11/30	10 2023 117 295	H05K 1/02	10 2023 117 371	B21D 45/10
10 2023 117 225	A63C 5/06	10 2023 117 296	H04N 23/80	10 2023 117 372	H01M 50/367
10 2023 117 227	B41F 16/00	10 2023 117 297	G01D 5/12	10 2023 117 373	B60W 30/12
10 2023 117 229	C07D 333/76	10 2023 117 299	F16L 37/091	10 2023 117 375	B60W 30/12
10 2023 117 233	B26D 7/02	10 2023 117 300	G07C 5/08	10 2023 117 378	H01R 11/22
10 2023 117 235	G03B 17/38	10 2023 117 301	F16J 15/10	10 2023 117 379	F16K 24/00
10 2023 117 236	B25H 3/00	10 2023 117 303	A01C 7/20	10 2023 117 380	B81B 3/00
10 2023 117 237	G01G 21/18	10 2023 117 305	A61M 27/00	10 2023 117 381	G06F 40/30
10 2023 117 239	G03B 17/38	10 2023 117 307	G01N 33/18	10 2023 117 382	F25B 30/02
10 2023 117 240	B67D 7/74	10 2023 117 308	E05B 81/20	10 2023 117 383	B60R 21/38
10 2023 117 241	H01R 13/11	10 2023 117 310	H04N 23/76	10 2023 117 386	A47B 88/40
10 2023 117 242	H01R 13/629	10 2023 117 311	H02K 3/28	10 2023 117 389	B62D 15/02
10 2023 117 243	B27B 17/02	10 2023 117 313	B60H 1/34	10 2023 117 390	B60K 28/06
10 2023 117 246	E04G 21/32	10 2023 117 314	G06V 20/59	10 2023 117 393	B23K 26/53
10 2023 117 247	F16K 49/00	10 2023 117 315	B65D 85/67	10 2023 117 395	B65D 88/18
10 2023 117 248	E06B 3/663	10 2023 117 316	F16J 15/3232	10 2023 117 396	B29C 65/16
10 2023 117 249	F16H 55/08	10 2023 117 318	A61B 3/02	10 2023 117 397	F17C 13/04

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10 2023 117 400	F28F 13/12	10 2023 128 565	H01Q 21/00	10 2023 205 991	H02G 13/00
10 2023 117 401	G09B 9/12	10 2023 128 566	H04H 60/09	10 2023 205 992	B61L 27/20
10 2023 117 402	G01N 21/25	10 2023 128 568	H05K 5/02	10 2023 205 994	G01B 11/24
10 2023 117 404	H01R 12/53	10 2023 128 571	G02B 27/28	10 2023 205 996	H01M 8/2465
10 2023 117 405	B25H 3/00	10 2023 128 572	H01M 4/134	10 2023 205 997	B81B 1/00
10 2023 117 406	E05B 3/06	10 2023 128 754	B60R 16/02	10 2023 205 998	B60S 5/00
10 2023 117 408	H02K 1/20	10 2023 128 906	G06F 18/40	10 2023 205 999	H01M 8/0430
10 2023 117 411	F01D 17/16	10 2023 129 314	H10D 84/83	10 2023 206 000	C01B 3/02
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10 2023 117 416	B60T 13/66	10 2023 130 308	H01Q 1/22	10 2023 206 003	F15B 21/0427
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10 2023 117 419	B60P 3/36	10 2023 130 474	H10D 84/82	10 2023 206 005	B60W 30/165
10 2023 117 420	B60P 3/39	10 2023 130 539	G11C 7/10	10 2023 206 007	B60R 16/02
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10 2023 117 494	F15B 11/16	10 2023 131 216	G06T 7/194	10 2023 206 011	F02M 21/02
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10 2023 121 696	B05D 1/08	10 2023 132 753	H10D 84/85	10 2023 206 019	B01J 19/24
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10 2023 123 086	G01R 31/28	10 2023 134 519	B29C 64/227	10 2023 206 026	B60C 11/01
10 2023 124 196	A45C 11/24	10 2023 134 683	H10D 80/30	10 2023 206 027	H10D 12/00
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10 2023 127 049	B60L 58/16	10 2023 134 844	G06F 9/455	10 2023 206 033	E05D 15/52
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10 2023 127 370	H04N 9/31	10 2023 205 985	B60T 1/06	10 2023 206 056	E06B 7/10
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10 2023 206 076	B60K 17/08	10 2023 206 148	A61B 6/00	10 2023 206 207	B61L 25/02
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10 2023 206 079	H10H 29/24	10 2023 206 153	H01R 43/02	10 2023 206 210	B61L 27/16
10 2023 206 080	F24F 1/38	10 2023 206 154	C23C 14/04	10 2023 206 213	B60L 58/25
10 2023 206 081	B60R 21/34	10 2023 206 155	A61B 6/02	10 2023 206 214	B01D 45/04
10 2023 206 082	H10H 20/851	10 2023 206 156	H02H 3/18	10 2023 206 217	B60C 11/03
10 2023 206 083	H01M 8/0499	10 2023 206 157	H02M 3/158	10 2023 206 218	B60R 16/023
10 2023 206 086	F16L 47/04	10 2023 206 158	B61L 23/04	10 2023 206 219	G06F 11/36
10 2023 206 087	G01L 1/16	10 2023 206 159	G10D 15/00	10 2023 206 220	G06F 11/36
10 2023 206 088	B61D 47/00	10 2023 206 160	A61B 5/11	10 2023 206 221	G06F 11/36
10 2023 206 089	H04N 25/131	10 2023 206 162	H01H 9/54	10 2023 206 222	G06F 11/36
10 2023 206 092	B60G 21/10	10 2023 206 163	F23D 11/12	10 2023 206 224	G06Q 10/20
10 2023 206 093	H01B 5/14	10 2023 206 165	G03H 1/22	10 2023 206 225	B62D 51/04
10 2023 206 101	F16L 37/12	10 2023 206 167	G02B 27/01	10 2023 206 226	B60L 5/20
10 2023 206 103	B60W 30/08	10 2023 206 168	C12Q 1/06	10 2023 206 227	H05K 3/32
10 2023 206 105	G09B 21/02	10 2023 206 169	H02M 1/00	10 2023 206 228	H01F 41/10
10 2023 206 107	G02B 27/01	10 2023 206 170	C12Q 1/02	10 2023 206 229	H05K 3/32
10 2023 206 108	C01C 1/04	10 2023 206 171	H05K 7/20	10 2023 206 231	B60H 1/02
10 2023 206 109	H10D 30/01	10 2023 206 173	G05B 11/01	10 2023 206 232	H02H 6/00
10 2023 206 112	F16H 48/40	10 2023 206 175	A43B 5/02	10 2023 206 234	H05K 1/11
10 2023 206 113	G02B 27/01	10 2023 206 176	B21B 37/00	10 2023 206 235	B60J 5/04
10 2023 206 114	G01S 7/52	10 2023 206 177	H01M 8/249	10 2023 206 236	B60W 40/105
10 2023 206 116	B60W 30/14	10 2023 206 178	G01R 27/18	10 2023 206 237	B60W 40/105
10 2023 206 117	B60W 30/14	10 2023 206 179	B01D 53/00	10 2023 206 238	F16C 11/06
10 2023 206 119	B60W 50/023	10 2023 206 180	F02M 21/02	10 2023 206 242	G01R 27/18
10 2023 206 122	C07C 29/151	10 2023 206 181	F02D 41/20	10 2023 206 243	G01T 1/29
10 2023 206 123	H03G 3/32	10 2023 206 182	B60H 1/00	10 2023 206 245	A47L 5/12
10 2023 206 124	G06Q 50/10	10 2023 206 184	F25B 31/00	10 2023 206 465	F02D 9/10
10 2023 206 125	H01M 50/172	10 2023 206 185	G09F 9/00	10 2023 210 166	G06F 21/57
10 2023 206 126	H01M 8/06	10 2023 206 186	F25B 41/31	10 2023 210 899	H04R 1/02
10 2023 206 127	H01M 8/0438	10 2023 206 187	B60K 11/04	10 2023 210 946	G06F 11/30
10 2023 206 128	F04B 1/20	10 2023 206 188	G02B 5/08	10 2023 211 408	G06F 9/448
10 2023 206 129	C25B 9/70	10 2023 206 189	B62M 9/126	10 2023 212 001	H05K 7/20
10 2023 206 130	B60W 40/02	10 2023 206 190	H04R 29/00	10 2023 212 127	B60K 17/08
10 2023 206 131	B23Q 7/04	10 2023 206 191	F28D 7/10	10 2023 212 194	G06F 21/62

10 2023 212 606	B60R 7/04	10 2024 111 582	A47B 3/10	10 2024 116 067	A01D 41/127
10 2024 001 003	G01B 7/30	10 2024 111 821	A01B 69/00	10 2024 116 089	B60K 6/50
10 2024 001 589	B62D 25/08	10 2024 112 436	A61H 23/02	10 2024 116 262	F16K 11/07
10 2024 001 899	B60P 7/06	10 2024 112 505	B29C 51/08	10 2024 116 267	B60R 25/06
10 2024 002 058	C09K 11/66	10 2024 112 627	A01B 63/16	10 2024 116 276	H02G 1/12
10 2024 002 070	H02J 3/06	10 2024 112 940	F02F 3/12	10 2024 116 437	G09G 5/10
10 2024 002 269	F16B 37/04	10 2024 113 103	G02B 30/56	10 2024 116 529	B25C 1/00
10 2024 002 343	G08G 1/00	10 2024 113 164	G06F 3/0481	10 2024 116 546	B60L 15/20
10 2024 003 567	B23K 26/14	10 2024 113 513	H04B 17/309	10 2024 116 602	B21D 28/34
10 2024 003 735	B60R 16/02	10 2024 113 515	H04W 74/0833	10 2024 116 645	B23D 45/00
10 2024 003 737	G08B 21/02	10 2024 113 665	H01L 25/18	10 2024 116 799	H01R 13/631
10 2024 003 741	H04W 84/18	10 2024 113 667	G01S 7/4861	10 2024 116 957	B60R 16/02
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10 2024 100 050	G11C 16/10	10 2024 114 363	B60P 7/08	10 2024 117 024	E02F 3/76
10 2024 100 157	G11C 8/18	10 2024 114 393	B25F 5/00	10 2024 117 132	G06F 3/041
10 2024 100 282	B60P 3/39	10 2024 114 395	B25F 5/00	10 2024 117 144	G09G 5/12
10 2024 100 284	B60P 3/39	10 2024 114 471	A61B 5/02	10 2024 117 212	G05B 9/02
10 2024 100 285	B60P 3/39	10 2024 114 499	H01M 4/58	10 2024 117 230	B60R 16/023
10 2024 100 313	H10D 80/30	10 2024 114 617	B60T 8/24	10 2024 117 281	G05D 1/43
10 2024 100 381	G11C 16/10	10 2024 114 621	C23C 28/00	10 2024 117 295	F25B 31/00
10 2024 100 384	G11C 16/16	10 2024 114 702	B62D 55/32	10 2024 117 390	A44B 11/00
10 2024 100 681	H01R 13/443	10 2024 114 738	H01M 50/20	10 2024 117 391	B07C 5/00
10 2024 100 831	F24C 7/08	10 2024 114 739	H01R 13/74	10 2024 117 392	H01R 13/502
10 2024 100 872	H02G 3/32	10 2024 114 809	B60K 17/34	10 2024 117 394	F25B 41/00
10 2024 101 168	H10D 30/01	10 2024 114 829	A01B 69/00	10 2024 117 438	H01M 4/36
10 2024 101 375	H10F 39/18	10 2024 114 866	H04M 1/02	10 2024 117 439	H01M 10/42
10 2024 101 396	H10D 1/00	10 2024 114 935	G02F 1/1335	10 2024 117 499	G07C 5/08
10 2024 102 770	B60J 10/72	10 2024 115 097	B60L 50/64	10 2024 117 502	E01C 19/28
10 2024 103 229	H10D 30/01	10 2024 115 107	H01M 50/244	10 2024 117 504	E02F 3/76
10 2024 103 389	G06F 30/3308	10 2024 115 110	F16F 15/00	10 2024 117 506	F02D 23/00
10 2024 103 583	H01L 21/768	10 2024 115 173	B60C 19/00	10 2024 117 507	F02M 37/00
10 2024 104 251	B60K 17/04	10 2024 115 174	B60C 19/00	10 2024 117 511	G01D 5/12
10 2024 104 730	B60K 17/04	10 2024 115 175	B60C 19/00	10 2024 117 522	B60S 1/56
10 2024 105 239	F16B 13/00	10 2024 115 176	B60C 19/00	10 2024 117 537	H04W 76/15
10 2024 105 463	B60W 40/06	10 2024 115 177	B60C 19/00	10 2024 117 538	H10D 1/00
10 2024 106 965	G08G 1/14	10 2024 115 259	G01D 11/24	10 2024 117 540	H10D 1/00
10 2024 107 313	H04L 49/201	10 2024 115 324	B65H 5/22	10 2024 117 586	G01B 11/06
10 2024 108 069	G06Q 50/10	10 2024 115 345	H01C 1/034	10 2024 117 595	G06Q 40/08
10 2024 108 854	H01J 35/12	10 2024 115 359	G01S 17/36	10 2024 117 606	G01R 33/02
10 2024 108 890	H01M 8/18	10 2024 115 565	D21H 23/22	10 2024 117 622	G01B 7/30
10 2024 109 525	H04L 61/5038	10 2024 115 807	G01R 31/3835	10 2024 117 640	G09G 3/32
10 2024 109 613	G06F 7/544	10 2024 115 816	G01R 31/3835	10 2024 117 654	B25F 5/00
10 2024 109 685	G01C 1/00	10 2024 115 841	B60K 13/02	10 2024 117 657	H01M 4/66
10 2024 111 145	H02M 1/00	10 2024 115 932	A47L 15/50	10 2024 117 659	H01M 50/244
10 2024 111 420	H01M 50/502	10 2024 115 977	B60T 8/171	10 2024 117 669	A61N 1/10
10 2024 111 421	B60L 15/20	10 2024 116 032	B60N 2/28	10 2024 117 729	H01R 13/639
10 2024 111 580	G06V 20/56	10 2024 116 059	B60L 53/16	10 2024 117 770	H10K 59/131

10 2024 117 772 H02K 15/02
 10 2024 117 774 H01M 4/66
 10 2024 117 775 B60L 53/18
 10 2024 117 777 B60R 21/207
 10 2024 117 781 F16H 29/12
 10 2024 117 782 G06T 7/70
 10 2024 117 783 B60W 40/02
 10 2024 117 795 H01R 4/48
 10 2024 117 853 H01M 4/86
 10 2024 117 898 B62D 6/00
 10 2024 117 902 G01N 27/62
 10 2024 117 916 G06F 3/044
 10 2024 117 925 H01L 23/46
 10 2024 117 958 B62D 6/00
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 10 2024 117 962 G06N 3/004
 10 2024 117 977 G06T 1/60
 10 2024 117 982 G06T 1/60
 10 2024 117 987 G06T 1/60
 10 2024 117 991 G06T 1/60
 10 2024 117 994 H10K 59/123
 10 2024 118 002 H10D 30/67
 10 2024 118 007 G05D 1/00
 10 2024 118 009 H01R 39/38
 10 2024 118 016 H01R 12/59
 10 2024 118 042 H02K 15/03
 10 2024 118 044 B23D 47/00
 10 2024 118 056 B60W 40/105
 10 2024 118 060 G06F 1/3206
 10 2024 118 061 H01M 50/103
 10 2024 118 076 E02F 9/26
 10 2024 118 093 H02K 1/27
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 10 2024 118 106 C25B 9/00
 10 2024 118 108 C25B 1/04
 10 2024 118 114 G07C 5/08
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 10 2024 118 135 G10L 15/26
 10 2024 118 137 H01M 10/6556
 10 2024 118 138 H01M 50/367
 10 2024 118 143 G06F 13/42
 10 2024 118 156 C25B 15/08
 10 2024 118 174 H01M 50/503
 10 2024 118 176 B21D 53/02
 10 2024 118 202 G01R 13/00
 10 2024 118 207 E02F 9/26
 10 2024 118 209 G01R 13/00
 10 2024 118 219 B60G 17/015

10 2024 118 222 G06F 16/34
 10 2024 118 242 B62D 6/00
 10 2024 118 255 E06B 7/30
 10 2024 118 268 H02K 1/27
 10 2024 118 303 C25B 15/025
 10 2024 118 315 H04W 72/541
 10 2024 118 317 C25B 15/08
 10 2024 118 318 G01D 18/00
 10 2024 118 320 H01R 13/502
 10 2024 118 323 G06F 3/044
 10 2024 118 337 H04W 36/00
 10 2024 118 340 B60J 7/04
 10 2024 118 341 G06Q 10/20
 10 2024 118 343 H04M 1/7241
 10 2024 118 344 A41D 1/00
 10 2024 118 348 H02K 3/50
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 10 2024 118 366 B23K 26/53
 10 2024 118 377 G01N 27/622
 10 2024 118 378 G09G 3/32
 10 2024 118 395 B60N 2/005
 10 2024 118 396 F16K 15/14
 10 2024 118 420 H01J 49/40
 10 2024 118 430 H01T 13/20
 10 2024 118 462 B25B 21/02
 10 2024 120 098 B62D 1/183
 10 2024 129 591 B60N 2/56
 10 2024 200 576 G02B 5/08
 10 2024 200 624 H02H 9/02
 10 2024 201 016 G03F 7/20
 10 2024 203 618 G03F 7/20
 10 2024 204 081 B62J 45/20
 10 2024 204 494 F16C 33/78
 10 2024 204 705 D06F 37/02
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 10 2024 204 960 H01R 39/39
 10 2024 204 961 H01R 39/39
 10 2024 204 963 H01R 39/39
 10 2024 204 964 H01R 39/39
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 10 2024 205 273 B62D 1/181

10 2024 205 625 B62D 1/16
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 10 2024 205 727 G06F 13/38
 10 2024 205 758 G06N 3/098
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 10 2024 205 883 H04H 60/04
 10 2024 205 888 H04H 60/04
 10 2024 205 890 H01R 13/645
 10 2024 205 964 G06N 3/098
 10 2024 206 000 G06V 10/82
 10 2024 206 023 G06V 10/70
 10 2024 206 120 B62D 15/02

Zu Abschnitt 2a)8:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 2a)9:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 2h:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 3a)1:

(21) DE-AKZ	(51) IPC-HKL
10 2004 040 399	B60Q 9/00
10 2005 004 667	B66B 5/00
10 2005 029 642	B60N 2/58
10 2005 051 005	F02M 61/16
10 2007 046 340	H03G 3/30
10 2008 000 139	H02P 29/02
10 2008 022 444	F01M 1/10
10 2008 034 719	G07F 7/00
10 2008 053 311	H01M 10/65
10 2008 053 880	A61B 1/005
10 2009 031 350	B60T 7/12
10 2009 035 503	C10L 1/185
10 2009 041 853	F16K 31/06
10 2009 048 176	B60R 16/02

10 2009 048 178	B60R 16/02	10 2014 000 099	G01N 27/22	10 2016 003 074	G06F 3/01
10 2009 054 327	B30B 9/22	10 2014 000 616	F16K 17/38	10 2016 006 955	G05B 19/4065
10 2009 057 355	F24F 7/04	10 2014 004 434	H05B 47/115	10 2016 012 764	F01M 3/00
10 2010 017 097	C02F 11/12	10 2014 007 400	B62M 9/1342	10 2016 100 873	B60N 2/64
10 2010 018 403	F02M 37/22	10 2014 102 848	H10H 20/851	10 2016 104 146	B23Q 1/26
10 2010 022 709	F01L 1/047	10 2014 104 221	F16K 11/074	10 2016 105 840	F16K 7/12
10 2010 025 207	F02D 9/04	10 2014 106 949	H01M 10/625	10 2016 107 973	H01H 71/16
10 2010 055 106	B60N 2/20	10 2014 115 074	G01D 21/02	10 2016 112 521	F01D 5/10
10 2011 001 971	F16H 57/12	10 2014 116 902	H01F 27/30	10 2016 115 751	H10D 30/60
10 2011 052 629	F22B 35/00	10 2014 201 960	F16F 15/123	10 2016 116 905	B60N 2/80
10 2011 076 130	H01L 23/13	10 2014 204 727	B81B 7/02	10 2016 117 201	B60W 20/14
10 2011 078 085	F16H 61/12	10 2014 205 618	F16F 9/18	10 2016 117 374	H01L 23/538
10 2011 087 721	B60R 21/232	10 2014 206 613	B60N 2/56	10 2016 117 816	B60C 11/03
10 2011 100 103	D05B 27/20	10 2014 207 768	G08G 1/0965	10 2016 118 204	G01N 21/35
10 2012 000 906	H01F 38/14	10 2014 208 487	B60R 11/04	10 2016 120 164	F02D 43/00
10 2012 000 907	H05K 5/02	10 2014 210 281	A61B 1/012	10 2016 120 487	F02D 43/00
10 2012 003 152	B62D 7/18	10 2014 210 530	F16K 11/07	10 2016 121 019	H04L 1/12
10 2012 005 561	B62D 21/11	10 2014 216 132	B29C 70/44	10 2016 121 140	B60R 16/02
10 2012 009 018	B60L 53/16	10 2014 221 423	B22F 10/00	10 2016 121 436	C02F 9/00
10 2012 022 293	B23B 51/00	10 2014 222 947	F16H 61/06	10 2016 124 271	G06F 1/16
10 2012 106 863	H01F 5/04	10 2014 223 743	G05B 19/401	10 2016 124 333	G09F 9/00
10 2012 108 816	B60K 1/04	10 2015 000 611	E05B 65/10	10 2016 124 617	A47B 88/956
10 2012 109 725	H02J 1/10	10 2015 013 901	F16H 1/22	10 2016 201 844	B66F 9/075
10 2012 113 131	F02D 21/08	10 2015 016 830	B23B 31/117	10 2016 201 848	H02K 21/44
10 2012 201 819	F25B 13/00	10 2015 017 539	G01B 11/24	10 2016 201 853	H02K 21/22
10 2012 205 319	B60K 6/50	10 2015 100 060	A47L 15/42	10 2016 201 888	B66F 9/075
10 2012 207 786	B22D 11/04	10 2015 100 362	F01D 17/10	10 2016 202 270	F16K 15/02
10 2012 219 000	G06F 3/044	10 2015 100 972	B60N 3/10	10 2016 206 017	F16H 61/02
10 2012 219 005	B60W 20/17	10 2015 104 669	G06F 3/0488	10 2016 210 322	F16L 55/04
10 2012 221 594	B60R 16/03	10 2015 105 625	B60R 19/18	10 2016 211 335	H02J 7/00
10 2012 222 216	H02J 7/00	10 2015 105 800	G05B 19/4068	10 2016 215 467	F16F 1/38
10 2012 222 408	F01N 11/00	10 2015 106 014	B60J 7/185	10 2016 217 114	F16F 9/50
10 2012 222 507	B60L 7/18	10 2015 110 110	G02F 1/1343	10 2016 217 193	G16Z 99/00
10 2012 223 945	H10H 29/24	10 2015 111 580	D05B 57/08	10 2016 222 592	G08G 1/0967
10 2013 100 214	G06F 3/033	10 2015 115 433	B66C 1/44	10 2016 223 225	B26D 7/18
10 2013 104 076	G06F 3/033	10 2015 116 760	H10B 63/10	10 2016 224 042	G01M 17/00
10 2013 106 476	C08L 9/06	10 2015 117 971	F02D 17/00	10 2016 225 003	F16H 61/02
10 2013 114 240	G01F 23/284	10 2015 119 099	F16F 15/121	10 2016 226 299	B60R 1/22
10 2013 205 644	H01L 21/301	10 2015 119 844	H01G 9/12	10 2017 000 936	F16K 49/00
10 2013 205 870	B60R 16/03	10 2015 121 019	B60K 17/28	10 2017 010 772	B60G 17/052
10 2013 208 649	G01B 11/26	10 2015 207 281	F02D 19/02	10 2017 100 664	F16F 15/12
10 2013 208 874	B60R 7/06	10 2015 214 133	G06F 13/366	10 2017 103 362	B60R 21/34
10 2013 213 694	F02D 41/40	10 2015 214 784	B62D 25/24	10 2017 115 004	F02D 23/00
10 2013 220 011	H10D 84/00	10 2015 214 788	H02K 7/14	10 2017 117 794	H10D 84/83
10 2013 222 715	H02J 3/00	10 2015 216 858	H01L 21/301	10 2017 118 794	F01D 17/16
10 2013 223 270	G05D 3/00	10 2015 221 000	B23Q 15/007	10 2017 118 795	F01D 17/16
10 2013 224 278	B60W 20/17	10 2015 222 164	B25J 9/22	10 2017 119 198	F24D 10/00
10 2013 224 824	G08G 1/16	10 2015 222 330	B60G 11/16	10 2017 124 078	G06F 9/48

10 2017 126 306	G06F 3/16	10 2019 009 360	F16K 1/16	10 2020 118 902	F16K 11/07
10 2017 131 110	H01L 21/56	10 2019 101 616	H04B 1/10	10 2020 119 472	F16K 31/128
10 2017 131 246	F16K 31/06	10 2019 101 636	G01R 31/50	10 2020 122 004	B60K 6/38
10 2017 203 625	B41J 3/407	10 2019 103 983	B23K 26/244	10 2020 124 969	H01S 3/13
10 2017 204 414	B02C 1/10	10 2019 104 259	H01L 23/31	10 2020 126 721	B60R 21/34
10 2017 207 399	F02D 1/00	10 2019 109 057	B60W 20/14	10 2020 128 289	H10D 84/00
10 2017 208 357	B81B 7/02	10 2019 112 919	B60R 21/38	10 2020 130 402	H01B 7/04
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10 2017 215 996	B60R 16/03	10 2019 122 721	B60G 7/00	10 2020 204 950	B25J 13/08
10 2017 217 525	F01N 11/00	10 2019 123 052	C08L 15/00	10 2020 205 712	G06F 3/048
10 2018 000 209	F02D 43/00	10 2019 125 715	C07D 495/04	10 2020 206 016	B23D 47/00
10 2018 006 370	F02D 17/02	10 2019 126 579	F16C 33/12	10 2020 207 241	F16F 9/05
10 2018 006 840	B64D 47/02	10 2019 127 696	B29C 48/25	10 2020 213 302	B60W 30/165
10 2018 007 709	G09F 9/00	10 2019 133 495	B60K 1/04	10 2021 001 258	F16K 24/00
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10 2018 104 290	H10H 29/24	10 2019 200 131	B60K 1/04	10 2021 102 092	G02B 6/036
10 2018 106 560	H01L 23/60	10 2019 203 682	B60R 16/023	10 2021 109 066	B60D 1/62
10 2018 109 097	G01N 23/04	10 2019 203 981	B01D 46/00	10 2021 109 389	B60W 30/12
10 2018 111 654	A61G 1/003	10 2019 205 386	B60W 20/12	10 2021 109 728	H10B 53/30
10 2018 111 761	H01L 21/302	10 2019 205 870	F16H 57/029	10 2021 110 211	B22F 12/00
10 2018 112 458	F16F 9/18	10 2019 206 309	G06F 16/33	10 2021 111 580	B62M 6/55
10 2018 113 330	H04L 1/02	10 2019 208 681	B60P 1/64	10 2021 111 883	B23G 5/20
10 2018 114 519	B62D 37/02	10 2019 208 773	F15B 15/20	10 2021 112 044	G02B 27/01
10 2018 116 152	B64C 27/46	10 2019 209 024	B60W 20/14	10 2021 117 121	A01G 25/06
10 2018 118 810	F01M 1/18	10 2019 209 975	B60R 21/34	10 2021 119 977	B29C 48/91
10 2018 122 328	H01L 23/50	10 2019 210 655	F02M 59/46	10 2021 122 007	B21D 37/01
10 2018 124 690	G01N 29/12	10 2019 212 155	F17C 13/06	10 2021 122 946	B62D 25/08
10 2018 127 649	B23K 26/21	10 2019 217 152	B60K 6/365	10 2021 123 866	G02C 7/04
10 2018 127 894	B29C 45/14	10 2019 218 075	B60K 6/365	10 2021 124 335	G06F 9/50
10 2018 130 073	H10D 80/30	10 2020 003 329	H04W 12/06	10 2021 125 927	G11C 15/00
10 2018 131 676	G09F 9/00	10 2020 005 602	B62D 35/02	10 2021 127 027	B60Q 1/08
10 2018 200 623	A47F 11/06	10 2020 007 434	D01D 5/088	10 2021 127 714	H04L 43/026
10 2018 202 613	B60W 30/06	10 2020 007 760	B60Q 1/24	10 2021 129 274	B23B 51/08
10 2018 202 712	B60W 40/04	10 2020 008 018	G01S 15/10	10 2021 130 608	C07F 15/00
10 2018 203 079	B60R 16/03	10 2020 008 027	G01S 15/10	10 2021 131 170	F01M 13/02
10 2018 210 351	B60W 30/06	10 2020 100 193	F01L 1/047	10 2021 132 407	H01L 23/36
10 2018 211 385	E05F 15/75	10 2020 100 606	B60K 6/50	10 2021 133 619	F16F 15/121
10 2018 213 363	B60R 16/037	10 2020 102 467	G01B 21/08	10 2021 134 357	C07F 15/00
10 2018 213 604	F01D 17/16	10 2020 103 585	B23Q 11/10	10 2021 200 969	F16D 65/097
10 2018 215 818	H01L 21/301	10 2020 104 635	B60Q 1/04	10 2021 202 418	F16F 9/46
10 2018 217 241	F16K 27/00	10 2020 105 778	F17C 1/02	10 2021 203 753	B60R 22/20
10 2018 221 927	G01R 19/00	10 2020 106 128	F01D 5/18	10 2021 206 746	B60M 1/00
10 2019 004 236	G01N 27/407	10 2020 109 495	H10K 50/822	10 2021 208 044	G01D 21/00
10 2019 006 679	G06F 3/16	10 2020 116 123	B23Q 41/02	10 2021 208 695	H01L 21/683
10 2019 009 344	H01L 23/538	10 2020 118 264	A61B 1/04	10 2021 208 744	B60K 6/36

10 2021 213 607	H01L 21/301	10 2023 118 410	B25F 5/00	10 2024 103 863	C12M 1/34
10 2022 101 655	B29C 45/16	10 2023 118 588	B21D 43/09	10 2024 104 224	F16D 59/02
10 2022 103 661	B60K 1/04	10 2023 118 627	B60J 5/04	10 2024 104 495	B65G 17/20
10 2022 104 528	F16D 47/00	10 2023 119 208	B66C 23/18	10 2024 106 171	H01S 5/34
10 2022 105 241	B60R 11/04	10 2023 122 618	B60B 27/02	10 2024 107 852	E05F 1/10
10 2022 105 352	C02F 9/00	10 2023 123 141	B41F 16/02	10 2024 109 997	C12M 3/00
10 2022 105 549	F16F 1/38	10 2023 123 751	B23Q 11/14	10 2024 117 373	F15B 20/00
10 2022 106 899	B60K 15/03	10 2023 123 886	B60L 53/302	10 2024 201 254	B60W 40/08
10 2022 108 798	G10H 3/18	10 2023 124 739	H01Q 1/22	11 2009 002 400	H01L 21/683
10 2022 117 458	B60P 7/08	10 2023 124 889	B62D 21/02	11 2009 003 803	A61B 5/0225
10 2022 118 252	F01N 9/00	10 2023 124 946	B62D 25/24	11 2010 004 668	H01C 3/00
10 2022 120 887	F26B 15/10	10 2023 125 403	F21V 8/00	11 2011 101 570	B60S 1/08
10 2022 121 624	B60T 17/00	10 2023 126 816	F21S 41/657	11 2011 101 691	A61B 17/00
10 2022 123 435	B62M 9/00	10 2023 127 477	F21V 8/00	11 2012 007 000	B60C 3/04
10 2022 124 073	H02J 7/00	10 2023 127 482	F21V 8/00	11 2013 001 813	C08L 79/04
10 2022 124 678	A61F 2/16	10 2023 128 644	F02D 23/00	11 2013 007 819	B60K 17/34
10 2022 126 606	A63B 9/00	10 2023 128 909	H04W 48/18	11 2014 001 084	F01D 17/10
10 2022 126 924	B60R 16/03	10 2023 128 910	G10L 21/0208	11 2014 005 672	B60W 20/15
10 2022 129 315	A41D 13/018	10 2023 128 959	H01F 7/08	11 2015 000 788	H02P 29/64
10 2022 131 206	F16F 15/134	10 2023 130 510	G10L 21/02	11 2015 001 919	B60H 1/00
10 2022 132 100	A61B 90/00	10 2023 130 810	A01G 13/10	11 2015 003 519	F04D 29/058
10 2022 134 050	B25J 13/08	10 2023 131 171	G01D 21/00	11 2015 005 904	B60R 22/03
10 2022 204 638	C12Q 1/6806	10 2023 131 225	F03B 1/04	11 2015 006 024	C30B 29/36
10 2023 000 757	B60R 1/22	10 2023 131 735	G01M 17/007	11 2015 006 147	B62D 55/20
10 2023 001 098	B62D 35/00	10 2023 132 270	H02G 1/16	11 2015 006 193	F15B 15/10
10 2023 002 369	H02S 40/22	10 2023 132 882	B23B 45/14	11 2015 006 516	G06F 13/42
10 2023 002 829	H10F 10/161	10 2023 133 531	C25B 9/73	11 2015 006 680	H04W 4/90
10 2023 002 895	H04W 12/02	10 2023 134 561	F15B 11/08	11 2016 002 957	G01N 21/59
10 2023 003 821	F03D 3/06	10 2023 134 598	B65G 13/10	11 2016 004 317	B23B 27/22
10 2023 004 558	B62D 55/32	10 2023 200 686	B62D 6/00	11 2016 004 598	H04W 8/18
10 2023 004 560	A01D 41/12	10 2023 201 658	B60J 1/20	11 2016 004 760	G06F 12/02
10 2023 004 776	F16H 57/04	10 2023 204 053	B62D 6/00	11 2017 001 877	B60T 17/22
10 2023 004 804	B60W 40/02	10 2023 205 300	B65D 25/00	11 2017 002 138	A61L 9/20
10 2023 004 831	H01M 50/358	10 2023 205 350	B60L 53/30	11 2017 003 251	G05B 19/406
10 2023 005 155	G08G 1/0962	10 2023 208 789	H01L 21/673	11 2017 003 824	B62D 5/04
10 2023 102 791	H02G 11/00	10 2023 209 174	H02G 3/12	11 2017 003 844	H04R 25/00
10 2023 104 157	G07D 7/12	10 2023 209 768	G01D 18/00	11 2017 006 899	G01N 21/64
10 2023 105 078	F16L 1/028	10 2023 209 835	F02D 45/00	11 2017 007 256	A61B 90/70
10 2023 105 796	G01B 11/24	10 2023 210 500	B25J 9/16	11 2017 007 411	H01L 21/301
10 2023 109 552	C09K 5/12	10 2023 210 950	B25J 9/16	11 2018 000 493	B23B 27/10
10 2023 114 047	F16H 3/093	10 2023 211 071	B62D 6/00	11 2018 000 670	F01K 25/00
10 2023 114 283	G02B 27/18	10 2023 211 354	B62D 6/00	11 2018 000 898	F01D 9/02
10 2023 115 576	F16H 57/04	10 2023 211 355	B60W 30/12	11 2018 000 924	H02M 1/08
10 2023 115 647	F16H 57/04	10 2023 211 924	F16H 48/08	11 2018 001 743	H01L 23/50
10 2023 115 677	G06F 9/50	10 2023 213 259	H01L 23/34	11 2018 002 156	C30B 15/20
10 2023 116 882	A47J 39/02	10 2024 100 298	B62D 25/18	11 2018 003 719	H01L 21/301
10 2023 117 742	C10J 3/72	10 2024 102 474	G01N 25/20	11 2018 004 253	C07C 29/70
10 2023 118 359	B62D 25/24	10 2024 103 735	B07B 1/46	11 2018 004 472	C08L 15/00

11 2018 004 735	F16K 1/226
11 2019 003 735	F16F 9/508
11 2019 006 257	F01D 17/12
11 2019 007 027	H02P 29/60
11 2019 007 358	G06V 20/59
11 2020 000 007	H01M 8/10
11 2020 001 291	F16K 11/14
11 2020 003 602	H02J 4/00
11 2020 004 791	C07F 15/00
11 2020 004 992	G06F 21/56
11 2020 005 217	C30B 15/20
11 2021 000 452	F16J 15/52
11 2021 001 655	H10B 61/00
11 2021 002 622	B60R 19/48
11 2021 005 480	G01N 15/14
11 2021 006 229	H04L 9/08

Zu Abschnitt 3a)2:

(21) DE-AKZ	(51) IPC-HKL
10 2015 218 300	B66D 1/54
10 2018 111 893	D04H 3/04

Zu Abschnitt 3a)3:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 3a)4:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 3a)5:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 3a)8:

(21) DE-AKZ	(51) IPC-HKL
11 2012 006 676	G03G 15/08
11 2012 006 676	G03G 15/08

Zu Abschnitt 3a)9:

(21) DE-AKZ	(51) IPC-HKL
10 2023 106 165	C08L 83/05

Zu Abschnitt 3e, h:

(21) DE-AKZ	(51) IPC-HKL
503 12 689	A61K 38/17
603 33 763	A43B 7/12
603 37 355	A61M 1/18
10 2005 011 046	D06F 39/02
10 2005 011 319	B62D 25/00
10 2005 013 326	H02K 11/00
10 2005 013 512	H01R 31/08
10 2006 009 319	F02D 45/00
10 2006 010 070	E05F 15/70
10 2006 010 852	F03B 15/16
10 2006 011 138	G01P 21/00
10 2006 011 366	H01L 21/66
10 2006 012 367	C08J 7/12
10 2006 013 040	F16D 48/06
10 2006 013 051	B60T 13/00
10 2006 013 501	F02D 45/00
10 2006 014 044	A61B 34/20
10 2006 014 052	F16H 25/22
10 2006 015 517	C08L 91/06
10 2006 063 050	C12M 1/34
10 2007 011 042	B21C 23/14
10 2007 011 045	B41F 13/36
10 2007 011 150	G06F 17/40
10 2007 012 049	H03H 1/00
10 2007 012 054	G06F 13/40
10 2007 012 506	F02D 41/18
10 2007 014 046	H01M 8/023
10 2007 014 325	F02D 41/38
10 2007 014 871	F21V 8/00
10 2007 015 041	B60J 7/08
10 2007 015 309	F02C 3/30
10 2007 015 506	H01L 21/66
10 2008 000 589	G03H 1/08
10 2008 000 645	F16H 63/30
10 2008 012 312	G01R 33/28
10 2008 013 200	F16D 1/06
10 2008 013 317	H01R 9/24
10 2008 014 501	B62D 21/00
10 2008 015 319	F16F 9/02
10 2009 001 274	B60J 5/04
10 2009 001 511	B60W 30/06
10 2009 001 555	H04N 1/036
10 2009 002 043	F16C 33/12
10 2009 002 049	A47L 7/04
10 2009 003 566	G01R 33/561

10 2009 011 057	B65C 9/18
10 2009 012 367	F02D 45/00
10 2009 012 525	B24C 3/18
10 2009 012 958	B60N 2/16
10 2009 014 565	B60K 17/22
10 2009 014 733	H01M 8/0202
10 2010 002 499	H01H 71/10
10 2010 010 040	B60G 17/00
10 2010 010 041	A01B 49/06
10 2010 010 059	F16B 2/04
10 2010 011 503	B62D 5/04
10 2010 011 508	B23K 26/08
10 2010 012 579	C21D 8/00
10 2010 013 517	C10M 147/04
10 2010 013 572	F16G 13/06
10 2010 016 042	B24B 3/34
10 2010 016 048	B32B 3/02
10 2011 001 556	H01L 21/60
10 2011 005 325	H03M 1/40
10 2011 005 576	H01S 5/042
10 2011 006 509	G01R 33/3415
10 2011 006 560	F16H 61/12
10 2011 006 580	B60Q 1/06
10 2011 013 041	F25B 41/00
10 2011 014 512	H03K 17/22
10 2011 014 557	G01M 17/00
10 2011 014 576	A01N 27/00
10 2011 014 591	F04C 14/22
10 2011 015 138	B65G 47/38
10 2011 015 517	H01J 49/10
10 2011 087 695	E05F 5/08
10 2012 004 501	B62D 25/04
10 2012 004 504	H01R 11/11
10 2012 004 556	F02D 41/18
10 2012 005 268	B29C 45/76
10 2012 005 282	A47L 13/14
10 2012 023 761	A23B 2/00
10 2012 102 659	H04W 88/04
10 2012 203 662	H04B 3/50
10 2013 004 275	F24H 9/20
10 2013 004 558	C04B 41/85
10 2013 004 559	C04B 41/85
10 2013 202 370	F21S 41/19
10 2013 203 555	G01N 21/01
10 2013 203 645	E04F 10/02
10 2014 103 561	H01L 29/78
10 2014 103 677	G06F 3/044
10 2014 204 558	B60N 2/20

10 2014 205 274	G01S 13/34	50 2005 007 508	B23D 77/00	50 2008 011 283	B60K 15/00
10 2015 101 432	A47C 23/06	50 2005 008 513	D05B 3/08	50 2008 012 588	H02N 2/06
10 2015 201 958	B65D 23/00	50 2005 010 216	F02D 41/20	50 2008 013 299	H04L 12/28
10 2015 204 331	D06F 37/26	50 2005 013 216	F15B 13/044	50 2008 014 579	C07D 473/06
10 2015 205 504	H01H 85/12	50 2005 013 218	H05K 9/00	50 2008 015 216	F25D 23/02
10 2015 205 557	F01M 13/04	50 2005 014 307	C07D 307/91	50 2008 015 574	F04C 2/10
10 2016 002 513	F01L 1/24	50 2005 014 316	F28D 9/00	50 2008 016 046	B01J 20/34
10 2016 002 663	B60R 21/217	50 2005 015 269	A47F 13/08	50 2008 016 052	F04D 13/08
10 2016 204 503	B60N 2/07	50 2006 000 054	C07F 7/18	50 2008 016 562	H02P 29/024
10 2016 205 277	G01S 19/23	50 2006 000 504	B60N 2/36	50 2008 016 585	F25D 23/06
10 2017 106 204	F16F 1/38	50 2006 001 199	C08G 18/42	50 2009 001 556	H02K 7/20
10 2018 105 281	A47K 17/00	50 2006 003 513	B65G 27/30	50 2009 001 561	A01D 43/00
10 2018 105 513	B01J 23/42	50 2006 007 137	A01D 34/86	50 2009 003 200	C08G 69/02
10 2018 106 214	F01D 17/10	50 2006 007 300	B60J 5/04	50 2009 006 217	B43K 19/02
10 2018 107 499	A63B 22/02	50 2006 008 278	B60N 2/07	50 2009 008 212	E05B 17/22
10 2018 200 559	E05D 15/06	50 2006 009 208	C03C 3/06	50 2009 008 220	F16H 57/01
10 2018 204 507	F16H 63/38	50 2006 012 360	B21B 1/46	50 2009 010 298	A47L 9/00
10 2019 103 882	G01K 11/20	50 2006 015 048	A47B 88/40	50 2009 012 203	F01D 5/14
10 2019 107 098	A47B 47/00	50 2007 000 211	H04M 11/02	50 2009 012 580	G01S 19/42
10 2019 203 271	F16C 11/06	50 2007 001 211	B60R 21/34	50 2009 014 202	F24D 3/10
10 2019 204 845	B07B 1/42	50 2007 001 517	B62D 25/20	50 2009 014 213	H02P 1/02
10 2020 106 549	B62D 35/00	50 2007 004 048	B60R 13/07	50 2009 015 202	B60J 7/12
10 2020 107 093	G05G 1/10	50 2007 005 617	F01D 17/06	50 2009 015 215	B61F 5/16
10 2020 108 540	B60N 3/10	50 2007 007 056	B60R 22/12	50 2010 001 651	G01S 19/20
10 2020 203 533	B66F 15/00	50 2007 007 279	A24C 5/60	50 2010 002 203	D06F 35/00
10 2020 203 549	E04H 6/00	50 2007 008 233	D21F 7/08	50 2010 002 220	C07D 405/12
10 2021 106 102	F25D 13/04	50 2007 008 277	B62D 27/02	50 2010 002 589	G01N 15/06
10 2021 107 554	A62B 18/08	50 2007 010 279	B01F 31/00	50 2010 003 057	A61K 8/44
10 2021 203 279	F01N 9/00	50 2007 012 050	F16J 15/06	50 2010 003 570	B65B 69/00
10 2021 203 281	F01N 11/00	50 2007 012 211	B68C 3/00	50 2010 004 576	F16D 71/00
11 2005 000 518	B01D 15/08	50 2007 013 594	A01N 43/40	50 2010 004 680	H01M 50/50
11 2005 003 504	B23P 15/40	50 2007 013 650	E06B 9/264	50 2010 005 282	B32B 27/00
11 2007 001 051	G01N 21/956	50 2007 014 601	G01F 3/10	50 2010 007 210	A61B 6/04
11 2007 002 042	B29D 30/60	50 2007 015 050	B60K 5/12	50 2010 007 650	D21F 7/02
11 2009 000 679	B60L 15/20	50 2007 015 204	C01F 7/02	50 2010 008 215	A01N 43/40
11 2009 000 681	B60W 30/08	50 2007 015 207	E05B 17/00	50 2010 010 199	G01C 19/56
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11 2010 001 279	B60N 2/16	50 2007 016 293	A01N 43/40	50 2010 011 211	G07F 7/06
11 2010 001 507	H01H 33/59	50 2007 016 610	C23C 24/04	50 2010 011 214	C08J 7/12
11 2011 100 168	G06F 11/30	50 2007 016 678	C02F 1/00	50 2010 013 573	F28D 9/00
11 2011 106 202	H03K 19/0175	50 2008 001 528	H01L 21/8238	50 2010 013 582	C01B 33/14
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11 2015 006 283	G01D 5/48	50 2008 005 109	G02B 23/16	50 2010 013 668	B04B 7/08
11 2017 001 516	G03B 17/02	50 2008 005 310	F16F 1/38	50 2010 014 043	F02N 11/00
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50 2005 006 511	B62D 25/08	50 2008 009 302	B60T 8/88	50 2011 000 213	A47L 15/44

50 2011 001 268	A01B 29/06	50 2015 003 295	C07C 209/16	60 2005 043 200	H01L 27/146
50 2011 001 683	C30B 23/02	50 2015 004 290	F01N 13/02	60 2005 045 206	H01L 21/203
50 2011 002 057	F04B 17/04	50 2015 004 296	B60N 2/00	60 2005 045 211	A61P 35/00
50 2011 003 362	E05B 9/00	50 2015 005 299	F01L 1/053	60 2005 045 559	A61K 31/56
50 2011 006 587	E03C 1/08	50 2015 005 556	F23D 5/04	60 2005 045 613	E01F 13/12
50 2011 007 051	C09D 175/04	50 2015 007 361	F26B 13/16	60 2005 045 677	C07K 16/28
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50 2011 010 304	C08G 18/10	50 2016 003 208	B29C 45/14	60 2005 051 212	B67D 7/36
50 2011 012 199	B60R 16/023	50 2016 009 003	C09D 163/10	60 2005 051 219	C10M 141/10
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50 2012 004 292	G01D 5/04	50 2019 006 568	D04B 1/18	60 2005 057 044	A61M 60/122
50 2012 004 293	B05C 5/02	50 2020 003 212	F24H 7/04	60 2005 057 054	A61B 6/00
50 2012 004 298	F16C 33/04	60 2004 053 406	A61M 15/00	60 2005 057 205	G01F 1/32
50 2012 004 562	E01B 23/06	60 2005 002 677	B23K 26/10	60 2005 057 507	H04L 27/26
50 2012 008 559	G06K 7/10	60 2005 003 047	B29C 65/16	60 2006 001 201	H04L 12/56
50 2012 012 567	B23H 3/04	60 2005 003 565	G06K 19/07	60 2006 001 202	G01D 11/30
50 2012 016 268	B30B 11/02	60 2005 004 683	F15B 11/16	60 2006 005 275	B01J 31/18
50 2013 001 213	E02D 3/115	60 2005 009 211	B41J 2/175	60 2006 005 276	B65B 9/02
50 2013 002 210	C08K 5/053	60 2005 014 199	B32B 9/04	60 2006 005 528	G06V 10/00
50 2013 006 307	D01H 4/10	60 2005 014 235	G01B 11/04	60 2006 006 561	G01N 30/60
50 2013 007 215	B29L 31/00	60 2005 016 235	C08L 71/12	60 2006 006 563	H01S 3/09
50 2013 009 688	F16B 5/02	60 2005 016 611	H04J 3/06	60 2006 007 208	B60R 21/20
50 2013 010 001	H05K 5/06	60 2005 017 596	H04W 72/12	60 2006 008 216	B62M 25/04
50 2013 012 215	H02M 1/32	60 2005 019 561	H04L 12/28	60 2006 009 050	H04L 12/56
50 2014 002 206	C07D 403/04	60 2005 021 203	A61F 2/46	60 2006 009 216	B65H 45/24
50 2014 002 294	A61K 8/362	60 2005 024 203	A61B 8/12	60 2006 010 611	G06V 10/00
50 2014 003 214	H02J 3/14	60 2005 025 049	F15B 21/08	60 2006 014 058	C23C 16/00
50 2014 005 559	B29C 67/24	60 2005 025 609	H04L 65/00	60 2006 014 598	G01R 29/027
50 2014 006 296	B27D 5/00	60 2005 025 614	C07C 225/06	60 2006 014 611	G06K 19/06
50 2014 006 557	H02H 7/045	60 2005 027 679	B26B 19/00	60 2006 014 677	C07D 471/14
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60 2014 062 205	G02B 26/08	60 2015 011 200	G01M 3/04	60 2015 081 219	H04W 48/00

60 2015 081 283	G06F 30/20	60 2017 004 501	C12Q 1/6876	60 2018 000 200	G05B 19/042
60 2015 081 560	H01L 23/28	60 2017 005 054	H04L 12/10	60 2018 006 508	A47C 7/00
60 2015 083 214	B64C 39/06	60 2017 005 269	C09D 11/033	60 2018 008 539	F25B 21/02
60 2015 084 539	G06F 3/14	60 2017 009 678	B62D 6/00	60 2018 008 611	G03G 15/04
60 2015 084 543	E21B 47/00	60 2017 010 533	A23L 2/46	60 2018 009 532	H01B 1/24
60 2015 084 597	H04W 48/16	60 2017 011 056	F02B 67/06	60 2018 010 198	G01R 31/392
60 2015 087 273	G21C 3/326	60 2017 011 210	A61J 1/03	60 2018 014 208	F02F 1/24
60 2016 006 554	H05B 6/10	60 2017 015 861	A61K 8/29	60 2018 015 529	B01L 3/00
60 2016 007 203	A61B 5/024	60 2017 016 517	F24F 11/74	60 2018 015 541	C07H 1/00
60 2016 008 203	F02M 25/08	60 2017 018 539	G06F 17/14	60 2018 016 048	G06F 1/16
60 2016 008 214	F02B 43/04	60 2017 018 679	G03F 7/00	60 2018 023 209	H04W 74/00
60 2016 009 044	C08C 19/22	60 2017 019 211	H01F 27/14	60 2018 031 566	B60R 19/18
60 2016 009 053	H04W 8/08	60 2017 019 648	F25C 5/00	60 2018 032 201	F02B 77/13
60 2016 009 207	C21D 9/08	60 2017 021 516	H04L 51/00	60 2018 033 199	F02F 1/24
60 2016 009 546	F01L 1/053	60 2017 022 214	A61H 1/02	60 2018 033 860	A61K 8/44
60 2016 012 211	G01C 21/36	60 2017 024 210	A61B 5/00	60 2018 034 514	C07D 271/06
60 2016 014 578	H04N 5/272	60 2017 029 203	H01L 31/032	60 2018 037 364	C08J 9/04
60 2016 016 042	B60C 9/20	60 2017 029 210	C23C 2/26	60 2018 040 049	G10L 15/22
60 2016 016 516	G10L 21/0216	60 2017 029 668	A61C 7/12	60 2018 042 205	A61K 47/68
60 2016 018 273	C08G 63/672	60 2017 033 211	C01B 17/12	60 2018 042 466	H02J 4/00
60 2016 019 681	H05B 3/02	60 2017 033 593	B62D 6/00	60 2018 044 535	A47J 42/34
60 2016 021 201	C09D 11/02	60 2017 034 601	H01G 9/16	60 2018 045 211	E21B 3/035
60 2016 023 540	H05B 3/18	60 2017 036 534	B24B 23/02	60 2018 045 541	H04W 36/00
60 2016 025 505	B01D 53/34	60 2017 037 052	A23L 33/105	60 2018 047 506	A61F 2/06
60 2016 026 363	C07D 401/14	60 2017 037 648	H01L 21/263	60 2018 048 210	E21B 7/06
60 2016 028 050	H02J 7/00	60 2017 038 551	F03D 3/06	60 2018 049 057	H04W 52/02
60 2016 034 507	A23P 30/20	60 2017 041 592	G02F 1/35	60 2018 049 533	G01V 99/00
60 2016 035 048	H04N 5/253	60 2017 047 210	B65D 25/28	60 2018 050 211	C07F 9/53
60 2016 035 511	F16M 11/04	60 2017 049 509	F02D 19/08	60 2018 055 507	C12Q 1/6883
60 2016 037 543	G08C 17/02	60 2017 052 270	C12N 1/20	60 2018 057 362	G01L 27/00
60 2016 046 510	H04W 4/02	60 2017 053 608	F22B 37/02	60 2018 059 214	F16L 27/10
60 2016 056 448	A61K 39/00	60 2017 056 512	C07D 401/14	60 2018 059 532	D21J 3/00
60 2016 061 539	A61M 5/315	60 2017 057 202	A61C 8/00	60 2018 059 611	H04L 1/18
60 2016 066 270	A61K 31/47	60 2017 058 681	A61K 31/575	60 2018 059 612	G06F 3/16
60 2016 066 502	G06V 10/00	60 2017 059 200	H04W 76/12	60 2018 060 645	F16J 15/10
60 2016 069 801	B67D 1/00	60 2017 059 204	G03G 15/11	60 2018 062 552	H04W 52/02
60 2016 071 509	C01B 6/21	60 2017 060 510	C08F 214/18	60 2018 062 610	H04L 1/00
60 2016 079 539	F01D 5/20	60 2017 067 051	A61B 17/00	60 2018 063 645	F16B 11/00
60 2016 082 056	G21F 9/06	60 2017 067 210	G01R 31/28	60 2018 064 514	G21C 3/32
60 2016 082 511	C07K 1/113	60 2017 068 510	A44C 5/14	60 2018 065 209	B23K 20/12
60 2016 083 050	H02J 7/00	60 2017 069 602	G21C 5/18	60 2018 066 610	G01B 11/22
60 2016 084 538	G01N 22/00	60 2017 070 199	B23K 1/00	60 2019 000 050	F01N 3/00
60 2016 085 137	A23L 2/02	60 2017 070 550	E21B 19/08	60 2019 000 679	F16L 9/19
60 2017 001 272	H02K 15/03	60 2017 073 049	C07K 16/24	60 2019 004 535	D06P 5/30
60 2017 001 511	G06V 10/00	60 2017 073 050	A61K 47/68	60 2019 007 203	E05B 17/10
60 2017 002 271	F24S 20/20	60 2017 074 540	G01R 33/38	60 2019 009 050	G01B 11/25
60 2017 002 612	B60S 1/56	60 2017 079 551	G02B 6/02	60 2019 009 058	G01S 7/481
60 2017 002 616	G06F 11/36	60 2018 000 049	F16C 33/46	60 2019 009 607	E03F 5/04

60 2019 011 052	A61B 5/00	20 2023 002 878	H01H 1/02	20 2024 001 900	A47B 97/00
60 2019 011 679	H04L 9/08	20 2023 104 622	B65D 88/12	20 2024 001 918	H02J 3/38
60 2019 016 681	H02J 50/40	20 2023 104 652	F24F 12/00	20 2024 001 947	A61F 5/44
60 2019 018 534	G06F 13/40	20 2023 104 663	H01R 13/11	20 2024 001 955	G01V 15/00
60 2019 025 614	C22C 19/07	20 2023 104 673	G01F 23/284	20 2024 001 958	G01H 17/00
60 2019 025 977	F04C 28/00	20 2023 104 701	H01R 9/26	20 2024 001 961	G01H 17/00
60 2019 029 298	B65C 3/12	20 2023 104 703	E06B 9/52	20 2024 001 968	B63H 1/36
60 2019 031 207	H04L 43/10	20 2023 104 707	E03B 7/12	20 2024 001 993	E06C 7/44
60 2019 031 680	G06F 15/78	20 2023 104 741	F25B 39/00	20 2024 002 023	A47K 3/00
60 2019 032 537	C09D 7/62	20 2023 104 742	H01R 9/26	20 2024 002 036	B65D 33/17
60 2019 039 547	E05B 19/00	20 2023 104 763	F16P 3/14	20 2024 002 079	B02C 7/00
60 2019 039 549	G06F 1/3234	20 2023 104 764	B29C 65/10	20 2024 002 090	B25B 5/06
60 2019 040 648	G01V 99/00	20 2023 104 768	G01K 1/08	20 2024 100 882	E05F 15/622
60 2019 041 553	E04H 15/50	20 2023 104 793	H01R 9/24	20 2024 103 034	B28D 1/22
60 2019 046 550	B64C 27/18	20 2023 104 794	A61F 13/471	20 2024 103 301	B25B 23/14
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60 2020 006 533	B41C 1/10	20 2023 104 807	F16N 7/32	20 2024 103 732	G06K 1/00
60 2020 007 540	A61K 9/00	20 2023 104 808	G07C 3/00	20 2024 103 943	G02B 13/00
60 2020 017 210	G16B 30/20	20 2023 104 809	F16N 7/00	20 2024 104 144	A61B 17/32
60 2020 018 552	E02D 5/54	20 2023 104 812	E03C 1/22	20 2024 104 564	F16H 3/093
60 2020 019 303	F02D 11/10	20 2023 104 829	G01D 5/04	20 2024 104 585	B60K 1/00
60 2020 019 539	C08F 220/16	20 2023 104 852	H01R 4/48	20 2024 104 613	C09K 3/14
60 2020 027 203	E21B 36/00	20 2023 104 868	B65D 33/00	20 2024 104 621	H02G 3/32
60 2021 000 288	H04L 1/00	20 2023 105 793	E04H 9/02	20 2024 104 628	B25F 5/00
60 2021 003 199	A45D 34/04	20 2023 106 908	H02G 3/12	20 2024 104 656	G06F 21/55
60 2021 003 202	F27B 9/24	20 2023 106 939	B25B 13/48	20 2024 104 676	B60G 11/08
60 2021 004 548	B26D 7/01	20 2024 000 064	H02S 20/10	20 2024 104 741	H01T 13/54
60 2021 005 213	E05B 65/00	20 2024 000 171	B60Q 1/26	20 2024 104 902	E05F 15/70
		20 2024 000 888	A44C 5/18	20 2024 104 966	F16B 7/00
		20 2024 001 006	E03F 1/00	20 2024 105 043	G06K 7/10
		20 2024 001 125	F24D 19/08	20 2024 105 146	B60G 9/02
		20 2024 001 274	G01N 1/22	20 2024 105 277	G06N 3/098
		20 2024 001 298	A41B 11/00	20 2024 105 322	E04B 1/38
		20 2024 001 300	G06Q 10/08	20 2024 105 342	H05K 5/02
		20 2024 001 329	B26B 21/00	20 2024 105 418	B68G 11/04
		20 2024 001 386	E04G 21/30	20 2024 105 447	A63B 23/04
		20 2024 001 408	C02F 1/14	20 2024 105 465	F16H 25/22
		20 2024 001 491	A46B 5/02	20 2024 105 520	A47C 17/86
		20 2024 001 533	B62J 9/26	20 2024 105 544	G06F 30/17
		20 2024 001 645	B60L 50/62	20 2024 105 565	B62D 35/00
		20 2024 001 662	G06Q 20/08	20 2024 105 615	A47G 9/02
		20 2024 001 693	F21V 19/02	20 2024 105 616	A47G 9/10
		20 2024 001 755	F03G 7/10	20 2024 105 624	A01K 27/00
		20 2024 001 759	G10G 5/00	20 2024 105 696	G06F 3/041
		20 2024 001 766	B62B 3/02	20 2024 105 707	G09F 3/08
		20 2024 001 768	A01K 1/035	20 2024 105 765	B60G 11/02
		20 2024 001 807	A61K 36/185	20 2024 105 790	B65D 41/34
		20 2024 001 839	A22C 17/12	20 2024 105 819	G01L 3/10

Zu Abschnitt 4a)1:

(21) DE-AKZ (51) IPC-HKL

20 2018 006 961	A61L 9/12	20 2024 001 300	G06Q 10/08	20 2024 105 342	H05K 5/02
20 2019 006 098	H04W 52/02	20 2024 001 329	B26B 21/00	20 2024 105 418	B68G 11/04
20 2020 006 077	B60L 53/64	20 2024 001 386	E04G 21/30	20 2024 105 447	A63B 23/04
20 2020 006 080	G06V 40/13	20 2024 001 408	C02F 1/14	20 2024 105 465	F16H 25/22
20 2021 004 460	D06F 59/00	20 2024 001 491	A46B 5/02	20 2024 105 520	A47C 17/86
20 2021 004 467	H10F 77/48	20 2024 001 533	B62J 9/26	20 2024 105 544	G06F 30/17
20 2021 004 469	H10F 77/42	20 2024 001 645	B60L 50/62	20 2024 105 565	B62D 35/00
20 2021 004 470	G01J 1/04	20 2024 001 662	G06Q 20/08	20 2024 105 615	A47G 9/02
20 2022 003 109	H10F 19/90	20 2024 001 693	F21V 19/02	20 2024 105 616	A47G 9/10
20 2023 002 579	B08B 13/00	20 2024 001 755	F03G 7/10	20 2024 105 624	A01K 27/00
20 2023 002 636	A47K 7/02	20 2024 001 759	G10G 5/00	20 2024 105 696	G06F 3/041
20 2023 002 812	A45F 5/00	20 2024 001 766	B62B 3/02	20 2024 105 707	G09F 3/08
20 2023 002 841	H01R 12/63	20 2024 001 768	A01K 1/035	20 2024 105 765	B60G 11/02
20 2023 002 860	A01G 13/02	20 2024 001 807	A61K 36/185	20 2024 105 790	B65D 41/34
20 2023 002 876	H01H 1/02	20 2024 001 839	A22C 17/12	20 2024 105 819	G01L 3/10

20 2024 105 820 B60M 1/28
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 20 2024 105 909 B05B 17/00
 20 2024 105 937 G01V 8/10
 20 2024 105 942 F16G 11/00
 20 2024 105 953 F21V 29/503
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 20 2024 106 028 B60L 53/66
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 20 2024 106 176 A61H 21/00
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 20 2024 106 222 E05B 67/00
 20 2024 106 235 A61K 31/465
 20 2024 106 260 A63B 9/00
 20 2024 106 262 F22B 1/18
 20 2024 106 292 H02S 20/30
 20 2024 106 301 A01K 27/00
 20 2024 106 305 A45C 13/18
 20 2024 106 308 F01L 1/245
 20 2024 106 319 G10K 11/165
 20 2024 106 324 A24F 40/10
 20 2024 106 327 A61K 36/28
 20 2024 106 374 H02G 3/08
 20 2024 106 441 A47C 17/80
 20 2024 106 453 E02B 15/02
 20 2024 106 469 E01H 1/08
 20 2024 106 482 B43K 27/00
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 20 2024 106 491 A61F 11/00
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 20 2024 106 511 B08B 7/00
 20 2024 106 512 B65B 19/34
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 20 2024 106 520 F24F 1/00
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 20 2024 106 536 F23D 14/46
 20 2024 106 546 C02F 9/00
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 20 2024 106 549 A47L 9/00
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 20 2024 106 553 H01L 23/473
 20 2024 106 556 A61B 50/00
 20 2024 106 558 A47C 5/04
 20 2024 106 568 D06F 39/00
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 20 2024 106 577 B65D 1/08
 20 2024 106 579 E21F 16/02
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 20 2024 106 588 B65F 1/00
 20 2024 106 594 A47L 11/40
 20 2024 106 622 F16G 11/00
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 20 2024 106 641 A61K 35/741
 20 2024 106 642 A61H 23/00
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 20 2024 106 647 B29C 48/355
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 20 2024 106 652 B65D 21/00
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 20 2024 106 661 H01H 50/02
 20 2024 106 664 A01B 39/14
 21 2022 000 381 H01M 50/533
 21 2022 000 383 F04C 29/00
 21 2022 000 384 A61F 13/539
 21 2023 000 133 B32B 1/08
 21 2023 000 174 H01M 4/70
 21 2023 000 179 B62J 43/23
 21 2023 000 180 B63B 35/44
 21 2023 000 181 A24F 40/46
 21 2024 000 032 A61G 15/16
 21 2024 000 038 H01M 50/521
 21 2024 000 041 A61M 5/315
 21 2024 000 042 G01G 21/23

Zu Abschnitt 4a)8:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 4a)9:

(21) DE-AKZ (51) IPC-HKL

20 2023 104 562 A01G 9/12

Zu Abschnitt 4e, h:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 5a:

(21) EP-VN (51) IPC-HKL

4462988 A01G 7/06
 4462989 A01G 9/24
 4462990 A01H 1/00
 4462991 A01H 1/02
 4462992 A01H 6/46
 4462993 A01J 5/08
 4462994 A01K 5/02
 4462995 A01K 61/10
 4462996 A01K 61/80
 4462997 A01M 1/02
 4462998 A01M 13/00
 4462999 A01N 43/72
 4463000 A01N 43/72
 4463001 A01N 47/04
 4463002 A01N 47/36
 4463003 A01N 63/23
 4463004 A01N 63/50
 4463005 A23B 4/052
 4463006 A23G 1/30
 4463007 A23G 1/30
 4463008 A23J 3/22
 4463009 A23K 10/26
 4463010 A23L 3/36
 4463011 A23L 33/00
 4463012 A23L 33/105
 4463013 A23L 33/105
 4463014 A23L 33/105
 4463015 A23L 33/135
 4463016 A23L 33/165
 4463017 A24B 15/12
 4463018 A24B 15/16

4463019	A24B 15/167	4463067	A61B 5/1468	4463115	A61F 9/007
4463020	A24C 5/34	4463068	A61B 5/153	4463116	A61F 9/007
4463021	A24F 40/30	4463069	A61B 5/16	4463117	A61F 9/007
4463022	A24F 40/30	4463070	A61B 5/274	4463118	A61F 9/008
4463023	A24F 40/40	4463071	A61B 6/04	4463119	A61F 13/00
4463024	A24F 40/46	4463072	A61B 8/00	4463120	A61F 13/00
4463025	A24F 40/53	4463073	A61B 8/06	4463121	A61F 13/496
4463026	A41B 11/00	4463074	A61B 8/08	4463122	A61G 3/08
4463027	A41D 1/084	4463075	A61B 8/12	4463123	A61G 7/00
4463028	A41D 13/05	4463076	A61B 17/00	4463124	A61G 7/07
4463029	A41F 1/00	4463077	A61B 17/00	4463125	A61G 10/00
4463030	A43B 1/04	4463078	A61B 17/02	4463126	A61H 9/00
4463031	A43B 13/12	4463079	A61B 17/04	4463127	A61H 19/00
4463032	A44C 5/24	4463080	A61B 17/072	4463128	A61K 8/04
4463033	A45B 9/04	4463081	A61B 17/11	4463129	A61K 8/04
4463034	A45B 25/20	4463082	A61B 17/12	4463130	A61K 8/19
4463035	A45C 3/02	4463083	A61B 17/22	4463131	A61K 8/26
4463036	A45D 1/04	4463084	A61B 17/29	4463132	A61K 8/41
4463037	A46D 3/04	4463085	A61B 17/32	4463133	A61K 8/67
4463038	A47G 1/00	4463086	A61B 17/32	4463134	A61K 9/00
4463039	A47J 19/02	4463087	A61B 17/32	4463135	A61K 9/00
4463040	A47J 47/01	4463088	A61B 17/3205	4463136	A61K 9/06
4463041	A47K 10/38	4463089	A61B 18/04	4463137	A61K 9/107
4463042	A47K 10/38	4463090	A61B 34/10	4463138	A61K 9/127
4463043	A47L 11/30	4463091	A61B 34/10	4463139	A61K 9/127
4463044	A47L 11/30	4463092	A61B 34/10	4463140	A61K 9/48
4463045	A47L 11/40	4463093	A61B 34/20	4463141	A61K 9/48
4463046	A47L 13/51	4463094	A61B 34/32	4463142	A61K 9/70
4463047	A61B 1/00	4463095	A61B 46/10	4463143	A61K 31/135
4463048	A61B 1/00	4463096	A61B 90/20	4463144	A61K 31/135
4463049	A61B 1/00	4463097	A61C 1/08	4463145	A61K 31/191
4463050	A61B 1/00	4463098	A61C 8/00	4463146	A61K 31/198
4463051	A61B 1/00	4463099	A61C 8/00	4463147	A61K 31/275
4463052	A61B 1/00	4463100	A61F 2/06	4463148	A61K 31/29
4463053	A61B 1/07	4463101	A61F 2/16	4463149	A61K 31/33
4463054	A61B 3/00	4463102	A61F 2/18	4463150	A61K 31/33
4463055	A61B 3/028	4463103	A61F 2/24	4463151	A61K 31/335
4463056	A61B 3/16	4463104	A61F 2/24	4463152	A61K 31/40
4463057	A61B 5/00	4463105	A61F 2/28	4463153	A61K 31/4045
4463058	A61B 5/00	4463106	A61F 2/66	4463154	A61K 31/405
4463059	A61B 5/00	4463107	A61F 2/90	4463155	A61K 31/435
4463060	A61B 5/024	4463108	A61F 2/95	4463156	A61K 31/439
4463061	A61B 5/055	4463109	A61F 5/00	4463157	A61K 31/445
4463062	A61B 5/055	4463110	A61F 5/00	4463158	A61K 31/455
4463063	A61B 5/07	4463111	A61F 5/00	4463159	A61K 31/47
4463064	A61B 5/07	4463112	A61F 7/00	4463160	A61K 31/47
4463065	A61B 5/08	4463113	A61F 9/00	4463161	A61K 31/4985
4463066	A61B 5/087	4463114	A61F 9/00	4463162	A61K 31/502

4463163	A61K 31/505	4463211	A61M 25/06	4463259	B01J 20/34
4463164	A61K 31/522	4463212	A61M 25/09	4463260	B01J 23/74
4463165	A61K 31/5377	4463213	A61M 39/02	4463261	B01L 1/02
4463166	A61K 31/5386	4463214	A61M 39/02	4463262	B01L 3/00
4463167	A61K 31/713	4463215	A61M 39/06	4463263	B01L 3/00
4463168	A61K 31/728	4463216	A61M 39/10	4463264	B01L 3/00
4463169	A61K 31/80	4463217	A61M 39/16	4463265	B02C 4/28
4463170	A61K 33/14	4463218	A61M 39/22	4463266	B02C 13/06
4463171	A61K 35/17	4463219	A61M 60/865	4463267	B03C 3/88
4463172	A61K 36/185	4463220	A61N 1/05	4463268	B04B 1/20
4463173	A61K 36/481	4463221	A61N 1/32	4463269	B05B 1/00
4463174	A61K 38/00	4463222	A61N 1/36	4463270	B05B 12/00
4463175	A61K 38/05	4463223	A61N 1/36	4463271	B05B 15/65
4463176	A61K 38/29	4463224	A61N 2/00	4463272	B07B 7/06
4463177	A61K 38/39	4463225	A61N 7/00	4463273	B07C 5/344
4463178	A61K 38/48	4463226	A61N 7/02	4463274	B22C 7/02
4463179	A61K 39/12	4463227	A61P 1/16	4463275	B22D 11/049
4463180	A61K 39/39	4463228	A61P 17/06	4463276	B22F 3/03
4463181	A61K 39/395	4463229	A61P 25/00	4463277	B22F 10/28
4463182	A61K 39/395	4463230	A61P 31/04	4463278	B22F 10/28
4463183	A61K 39/395	4463231	A61P 35/00	4463279	B22F 10/28
4463184	A61K 45/06	4463232	A61P 35/00	4463280	B22F 12/43
4463185	A61K 45/06	4463233	A61Q 1/06	4463281	B23D 49/10
4463186	A61K 47/64	4463234	A61Q 19/00	4463282	B23H 9/04
4463187	A61K 47/68	4463235	A62B 18/04	4463283	B23K 20/10
4463188	A61K 48/00	4463236	A62B 23/06	4463284	B23K 35/00
4463189	A61K 51/02	4463237	A62C 2/06	4463285	B23Q 11/00
4463190	A61K 51/10	4463238	A62C 5/00	4463286	B24B 3/36
4463191	A61L 15/58	4463239	A63B 21/00	4463287	B24D 18/00
4463192	A61L 27/36	4463240	A63F 1/12	4463288	B25B 23/00
4463193	A61L 27/48	4463241	A63F 9/08	4463289	B25C 1/14
4463194	A61M 1/00	4463242	A63F 9/08	4463290	B25J 5/00
4463195	A61M 1/00	4463243	A63F 13/213	4463291	B25J 9/00
4463196	A61M 1/14	4463244	A63F 13/355	4463292	B25J 9/16
4463197	A61M 1/34	4463245	A63G 1/00	4463293	B25J 9/16
4463198	A61M 5/00	4463246	B01D 29/15	4463294	B25J 15/02
4463199	A61M 5/142	4463247	B01D 29/15	4463295	B25J 17/02
4463200	A61M 5/20	4463248	B01D 35/06	4463296	B25J 19/00
4463201	A61M 5/24	4463249	B01D 53/02	4463297	B26B 21/48
4463202	A61M 5/31	4463250	B01D 53/04	4463298	B27N 3/00
4463203	A61M 5/31	4463251	B01D 53/26	4463299	B29C 33/42
4463204	A61M 5/32	4463252	B01D 53/58	4463300	B29C 37/00
4463205	A61M 13/00	4463253	B01D 65/02	4463301	B29C 45/00
4463206	A61M 16/00	4463254	B01J 10/00	4463302	B29C 45/37
4463207	A61M 25/00	4463255	B01J 13/14	4463303	B29C 48/375
4463208	A61M 25/00	4463256	B01J 19/00	4463304	B29C 49/62
4463209	A61M 25/00	4463257	B01J 19/00	4463305	B29C 64/118
4463210	A61M 25/02	4463258	B01J 19/12	4463306	B29C 64/153

4463307	B29C 64/153	4463355	B62D 13/06	4463403	B65G 11/20
4463308	B29C 65/00	4463356	B62D 25/20	4463404	B65G 11/20
4463309	B29C 70/20	4463357	B62J 1/06	4463405	B65G 15/10
4463310	B29C 70/38	4463358	B62K 3/04	4463406	B65G 47/14
4463311	B29C 70/46	4463359	B62K 11/14	4463407	B65G 54/02
4463312	B29C 73/16	4463360	B62M 6/50	4463408	B65G 54/02
4463313	B29D 23/00	4463361	B62M 6/55	4463409	B66B 5/18
4463314	B29D 24/00	4463362	B63B 1/12	4463410	B66B 5/18
4463315	B29D 30/08	4463363	B63B 1/12	4463411	B66B 19/00
4463316	B31F 1/28	4463364	B63B 1/12	4463412	B66C 23/18
4463317	B32B 3/12	4463365	B63B 1/12	4463413	B66F 7/02
4463318	B32B 3/30	4463366	B63B 1/12	4463414	B66F 9/14
4463319	B32B 5/22	4463367	B63B 17/04	4463415	B66F 11/04
4463320	B32B 27/06	4463368	B63B 21/00	4463416	C01B 3/00
4463321	B41J 2/155	4463369	B63B 21/00	4463417	C01B 3/04
4463322	B41M 5/00	4463370	B63C 11/24	4463418	C01B 35/04
4463323	B41M 5/00	4463371	B63H 11/117	4463419	C01D 15/02
4463324	B42D 25/324	4463372	B63H 21/17	4463420	C01F 7/142
4463325	B42D 25/36	4463373	B64C 1/14	4463421	C01G 3/00
4463326	B42D 25/41	4463374	B64C 9/22	4463422	C02F 1/00
4463327	B60C 9/07	4463375	B64C 27/28	4463423	C02F 1/461
4463328	B60C 9/07	4463376	B64C 39/02	4463424	C02F 1/78
4463329	B60C 9/07	4463377	B64D 27/02	4463425	C03B 33/033
4463330	B60C 11/01	4463378	B64G 1/10	4463426	C03B 37/012
4463331	B60G 17/0165	4463379	B64G 1/40	4463427	C03C 17/245
4463332	B60J 1/00	4463380	B64U 10/60	4463428	C03C 17/36
4463333	B60K 1/04	4463381	B65B 5/02	4463429	C03C 17/36
4463334	B60K 1/04	4463382	B65B 13/02	4463430	C03C 17/36
4463335	B60L 3/00	4463383	B65B 13/18	4463431	C04B 28/26
4463336	B60L 3/04	4463384	B65B 13/18	4463432	C04B 35/626
4463337	B60L 50/60	4463385	B65B 55/14	4463433	C07C 45/62
4463338	B60L 53/66	4463386	B65B 61/06	4463434	C07C 51/12
4463339	B60N 2/809	4463387	B65D 5/16	4463435	C07C 209/16
4463340	B60N 3/00	4463388	B65D 5/20	4463436	C07C 209/26
4463341	B60R 5/04	4463389	B65D 5/36	4463437	C07C 213/08
4463342	B60T 8/32	4463390	B65D 5/50	4463438	C07C 253/34
4463343	B60T 13/66	4463391	B65D 6/18	4463439	C07C 271/22
4463344	B60T 15/02	4463392	B65D 19/00	4463440	C07D 209/16
4463345	B60T 17/22	4463393	B65D 33/16	4463441	C07D 209/40
4463346	B60W 60/00	4463394	B65D 39/04	4463442	C07D 215/38
4463347	B61C 15/10	4463395	B65D 41/34	4463443	C07D 241/04
4463348	B61H 5/00	4463396	B65D 43/16	4463444	C07D 277/56
4463349	B61L 15/00	4463397	B65D 51/20	4463445	C07D 303/38
4463350	B61L 27/53	4463398	B65D 55/16	4463446	C07D 307/68
4463351	B62B 5/02	4463399	B65D 71/06	4463447	C07D 307/68
4463352	B62B 7/06	4463400	B65D 85/804	4463448	C07D 401/14
4463353	B62B 9/10	4463401	B65G 1/04	4463449	C07D 403/04
4463354	B62B 9/18	4463402	B65G 1/04	4463450	C07D 403/14

4463451	C07D 405/04	4463499	C08G 63/183	4463547	C12N 15/10
4463452	C07D 413/04	4463500	C08G 63/183	4463548	C12N 15/113
4463453	C07D 471/04	4463501	C08G 64/06	4463549	C12N 15/113
4463454	C07D 471/04	4463502	C08G 64/06	4463550	C12N 15/113
4463455	C07D 471/04	4463503	C08G 64/06	4463551	C12N 15/113
4463456	C07D 471/04	4463504	C08G 65/44	4463552	C12N 15/113
4463457	C07D 487/04	4463505	C08J 3/14	4463553	C12N 15/113
4463458	C07D 487/04	4463506	C08J 5/18	4463554	C12N 15/115
4463459	C07D 487/04	4463507	C08J 5/22	4463555	C12N 15/13
4463460	C07D 487/04	4463508	C08K 5/1545	4463556	C12N 15/52
4463461	C07D 493/20	4463509	C08K 5/17	4463557	C12N 15/74
4463462	C07F 5/02	4463510	C08K 7/14	4463558	C12P 7/06
4463463	C07K 1/22	4463511	C08L 7/00	4463559	C12P 7/08
4463464	C07K 7/08	4463512	C08L 23/18	4463560	C12P 19/38
4463465	C07K 14/00	4463513	C08L 101/02	4463561	C12Q 1/14
4463466	C07K 14/245	4463514	C09C 1/44	4463562	C12Q 1/68
4463467	C07K 14/32	4463515	C09D 1/00	4463563	C12Q 1/6806
4463468	C07K 14/415	4463516	C09D 5/00	4463564	C12Q 1/6806
4463469	C07K 14/55	4463517	C09D 5/00	4463565	C12Q 1/6853
4463470	C07K 14/705	4463518	C09D 11/102	4463566	C12Q 1/6855
4463471	C07K 14/705	4463519	C09D 105/00	4463567	C12Q 1/6855
4463472	C07K 14/705	4463520	C09D 199/00	4463568	C12Q 1/6886
4463473	C07K 14/735	4463521	C09J 175/06	4463569	C12Q 1/6886
4463474	C07K 14/735	4463522	C09K 5/04	4463570	C12Q 1/6886
4463475	C07K 14/755	4463523	C09K 21/14	4463571	C12Q 1/6886
4463476	C07K 16/00	4463524	C10B 53/07	4463572	C12Q 1/6897
4463477	C07K 16/12	4463525	C10B 53/07	4463573	C21B 3/06
4463478	C07K 16/18	4463526	C10G 1/10	4463574	C21D 9/00
4463479	C07K 16/18	4463527	C10G 1/10	4463575	C22C 29/08
4463480	C07K 16/18	4463528	C10G 1/10	4463576	C23C 2/32
4463481	C07K 16/28	4463529	C10G 3/00	4463577	C23C 24/08
4463482	C07K 16/28	4463530	C10G 67/02	4463578	C25B 1/23
4463483	C07K 16/28	4463531	C11B 3/00	4463579	C25B 3/26
4463484	C07K 16/28	4463532	C11B 3/10	4463580	C25C 3/02
4463485	C07K 16/30	4463533	C11D 3/50	4463581	C25D 3/06
4463486	C07K 16/42	4463534	C11D 3/50	4463582	C25D 3/56
4463487	C07K 16/44	4463535	C12M 1/42	4463583	D01D 5/38
4463488	C08F 2/00	4463536	C12N 1/04	4463584	D01F 1/10
4463489	C08F 210/16	4463537	C12N 1/12	4463585	D01F 6/04
4463490	C08F 210/16	4463538	C12N 5/074	4463586	D01F 13/04
4463491	C08F 216/06	4463539	C12N 5/077	4463587	D02G 3/28
4463492	C08G 18/02	4463540	C12N 5/077	4463588	D03D 1/02
4463493	C08G 18/10	4463541	C12N 5/0783	4463589	D04H 1/4266
4463494	C08G 18/10	4463542	C12N 5/0783	4463590	D05C 17/02
4463495	C08G 18/10	4463543	C12N 9/10	4463591	D06C 3/08
4463496	C08G 63/08	4463544	C12N 9/22	4463592	D06F 75/10
4463497	C08G 63/183	4463545	C12N 15/10	4463593	D06N 3/00
4463498	C08G 63/183	4463546	C12N 15/10	4463594	D21D 1/20

4463595	D21H 21/14	4463643	F16H 57/04	4463691	G01N 21/17
4463596	D21H 21/14	4463644	F16K 1/38	4463692	G01N 21/53
4463597	D21H 21/56	4463645	F16K 1/44	4463693	G01N 21/552
4463598	E02F 3/06	4463646	F16K 3/18	4463694	G01N 21/64
4463599	E02F 9/20	4463647	F16K 11/074	4463695	G01N 21/77
4463600	E03C 1/084	4463648	F16L 3/16	4463696	G01N 23/04
4463601	E03F 3/04	4463649	F16L 37/088	4463697	G01N 27/327
4463602	E04C 3/08	4463650	F16L 41/10	4463698	G01N 27/416
4463603	E04F 19/06	4463651	F16L 55/30	4463699	G01N 33/24
4463604	E04F 21/24	4463652	F16L 58/04	4463700	G01N 33/50
4463605	E04H 4/16	4463653	F21L 4/00	4463701	G01N 33/50
4463606	E05B 15/04	4463654	F21S 4/28	4463702	G01N 33/563
4463607	E05D 3/02	4463655	F21V 17/00	4463703	G01N 33/569
4463608	E05D 3/12	4463656	F23C 9/08	4463704	G01N 33/573
4463609	E05D 3/14	4463657	F24D 17/02	4463705	G01N 33/68
4463610	E05F 15/616	4463658	F24F 13/02	4463706	G01N 33/68
4463611	E21B 34/02	4463659	F24F 13/24	4463707	G01N 33/68
4463612	E21B 43/12	4463660	F24S 10/70	4463708	G01N 35/10
4463613	F01B 9/02	4463661	F24S 25/63	4463709	G01S 5/02
4463614	F01C 21/10	4463662	F25B 6/02	4463710	G01S 7/02
4463615	F01D 11/00	4463663	F25B 15/04	4463711	G01S 7/35
4463616	F01K 13/00	4463664	F41A 9/62	4463712	G01S 7/40
4463617	F01K 13/02	4463665	F41A 9/71	4463713	G01S 7/48
4463618	F01M 11/04	4463666	F41A 21/28	4463714	G01S 13/02
4463619	F01N 3/10	4463667	F41A 21/30	4463715	G01S 13/34
4463620	F02B 23/06	4463668	F41A 21/32	4463716	G01S 19/13
4463621	F02C 3/107	4463669	F41G 1/38	4463717	G01T 1/02
4463622	F02D 19/08	4463670	F41H 1/02	4463718	G01V 1/28
4463623	F02K 1/72	4463671	F41H 5/04	4463719	G01V 1/30
4463624	F02K 1/72	4463672	F41H 13/00	4463720	G01V 1/30
4463625	F03D 7/02	4463673	F42B 5/10	4463721	G01V 1/36
4463626	F03D 7/02	4463674	G01B 11/16	4463722	G01V 1/36
4463627	F03G 7/06	4463675	G01B 11/27	4463723	G01V 3/30
4463628	F04B 1/128	4463676	G01C 21/00	4463724	G02B 1/111
4463629	F04D 1/06	4463677	G01C 21/20	4463725	G02B 5/18
4463630	F04D 13/06	4463678	G01D 5/20	4463726	G02B 6/38
4463631	F04D 15/00	4463679	G01F 1/00	4463727	G02B 6/38
4463632	F04D 19/04	4463680	G01G 19/00	4463728	G02B 6/44
4463633	F04D 29/12	4463681	G01J 1/42	4463729	G02B 6/44
4463634	F04F 13/00	4463682	G01J 3/02	4463730	G02B 7/02
4463635	F15B 1/24	4463683	G01J 3/02	4463731	G02B 27/00
4463636	F16B 12/56	4463684	G01J 5/00	4463732	G02B 27/01
4463637	F16B 25/00	4463685	G01L 1/24	4463733	G02B 27/01
4463638	F16D 65/00	4463686	G01L 5/101	4463734	G02B 27/01
4463639	F16F 9/19	4463687	G01L 5/24	4463735	G02B 27/01
4463640	F16F 15/12	4463688	G01N 15/10	4463736	G02B 27/09
4463641	F16G 3/00	4463689	G01N 15/14	4463737	G02B 27/28
4463642	F16H 7/08	4463690	G01N 15/14	4463738	G02B 27/28

4463739	G02F 1/137	4463787	G06F 21/62	4463835	G06V 20/56
4463740	G02F 1/141	4463788	G06F 21/62	4463836	G06V 20/64
4463741	G02F 1/35	4463789	G06F 30/17	4463837	G06V 20/69
4463742	G03F 7/20	4463790	G06F 40/154	4463838	G07C 9/00
4463743	G03F 7/20	4463791	G06F 40/177	4463839	G07D 7/0043
4463744	G03H 1/02	4463792	G06F 40/30	4463840	G08G 1/00
4463745	G04B 37/08	4463793	G06K 19/077	4463841	G09B 7/04
4463746	G05B 19/406	4463794	G06K 19/077	4463842	G09B 19/24
4463747	G05B 19/4069	4463795	G06N 3/04	4463843	G09B 23/20
4463748	G05B 19/408	4463796	G06N 3/0464	4463844	G09B 23/28
4463749	G05B 23/02	4463797	G06N 3/063	4463845	G09C 1/00
4463750	G05D 1/02	4463798	G06N 3/092	4463846	G09G 3/00
4463751	G05D 1/02	4463799	G06N 5/01	4463847	G09G 5/00
4463752	G06F 1/10	4463800	G06N 10/20	4463848	G10L 13/027
4463753	G06F 1/26	4463801	G06N 10/70	4463849	G10L 15/00
4463754	G06F 3/01	4463802	G06Q 10/06	4463850	G10L 15/22
4463755	G06F 3/01	4463803	G06Q 10/06	4463851	G10L 17/02
4463756	G06F 3/01	4463804	G06Q 10/08	4463852	G10L 17/24
4463757	G06F 3/041	4463805	G06Q 10/0833	4463853	G10L 19/008
4463758	G06F 3/0484	4463806	G06Q 10/0833	4463854	G10L 21/003
4463759	G06F 3/0488	4463807	G06Q 10/10	4463855	G10L 21/0272
4463760	G06F 3/16	4463808	G06Q 20/20	4463856	G10L 21/0272
4463761	G06F 8/60	4463809	G06Q 20/32	4463857	G10L 25/51
4463762	G06F 8/60	4463810	G06Q 20/38	4463858	G11C 5/02
4463763	G06F 9/38	4463811	G06Q 30/0241	4463859	G11C 11/16
4463764	G06F 9/445	4463812	G06Q 30/06	4463860	G11C 11/56
4463765	G06F 9/48	4463813	G06Q 40/00	4463861	G11C 16/20
4463766	G06F 9/50	4463814	G06Q 40/04	4463862	G11C 16/26
4463767	G06F 9/50	4463815	G06Q 40/08	4463863	G11C 16/34
4463768	G06F 9/50	4463816	G06Q 40/08	4463864	G11C 19/28
4463769	G06F 9/50	4463817	G06Q 50/26	4463865	G11C 29/00
4463770	G06F 9/54	4463818	G06T 1/20	4463866	G16B 20/10
4463771	G06F 11/10	4463819	G06T 5/00	4463867	G16B 20/30
4463772	G06F 12/0886	4463820	G06T 7/00	4463868	G16B 40/20
4463773	G06F 12/0886	4463821	G06T 7/10	4463869	G16C 20/20
4463774	G06F 13/42	4463822	G06T 9/00	4463870	G16H 20/40
4463775	G06F 15/78	4463823	G06T 9/00	4463871	G16H 30/20
4463776	G06F 16/00	4463824	G06T 9/00	4463872	G16H 30/40
4463777	G06F 16/23	4463825	G06T 9/00	4463873	G16H 30/40
4463778	G06F 16/906	4463826	G06T 9/00	4463874	G16H 40/40
4463779	G06F 16/907	4463827	G06V 10/25	4463875	G16H 40/60
4463780	G06F 16/9535	4463828	G06V 10/46	4463876	G16H 40/63
4463781	G06F 16/957	4463829	G06V 10/46	4463877	G16H 50/20
4463782	G06F 21/30	4463830	G06V 10/764	4463878	G21C 17/116
4463783	G06F 21/32	4463831	G06V 10/778	4463879	H01F 19/04
4463784	G06F 21/52	4463832	G06V 20/20	4463880	H01H 19/00
4463785	G06F 21/56	4463833	G06V 20/40	4463881	H01H 39/00
4463786	G06F 21/56	4463834	G06V 20/56	4463882	H01J 1/22

4463883	H01J 37/32	4463931	H02K 3/40	4463979	H04L 9/40
4463884	H01J 37/32	4463932	H02K 11/01	4463980	H04L 9/40
4463885	H01L 21/02	4463933	H02K 15/085	4463981	H04L 9/40
4463886	H01L 21/60	4463934	H02N 2/02	4463982	H04L 9/40
4463887	H01L 21/768	4463935	H03F 1/02	4463983	H04L 9/40
4463888	H01L 21/77	4463936	H03F 3/20	4463984	H04L 12/18
4463889	H01L 23/373	4463937	H03H 3/08	4463985	H04L 12/46
4463890	H01L 23/42	4463938	H03K 3/356	4463986	H04L 25/03
4463891	H01L 25/075	4463939	H03M 9/00	4463987	H04L 27/26
4463892	H01L 27/15	4463940	H04B 1/04	4463988	H04L 41/02
4463893	H01L 29/66	4463941	H04B 1/10	4463989	H04L 41/042
4463894	H01L 31/0236	4463942	H04B 5/00	4463990	H04L 41/085
4463895	H01L 31/054	4463943	H04B 7/0456	4463991	H04L 41/16
4463896	H01L 31/054	4463944	H04B 7/0456	4463992	H04L 41/16
4463897	H01L 33/00	4463945	H04B 7/0456	4463993	H04L 47/125
4463898	H01M 4/04	4463946	H04B 7/155	4463994	H04L 47/50
4463899	H01M 4/134	4463947	H04B 7/155	4463995	H04L 49/20
4463900	H01M 4/1395	4463948	H04B 7/185	4463996	H04L 61/2521
4463901	H01M 8/0234	4463949	H04B 7/185	4463997	H04L 61/4511
4463902	H01M 8/0402	4463950	H04B 7/185	4463998	H04L 65/1016
4463903	H01M 8/0402	4463951	H04B 10/112	4463999	H04L 67/02
4463904	H01M 8/242	4463952	H04B 10/114	4464000	H04L 67/12
4463905	H01M 10/056	4463953	H04B 10/80	4464001	H04L 67/61
4463906	H01M 10/0569	4463954	H04B 11/00	4464002	H04M 1/17
4463907	H01M 10/54	4463955	H04L 1/00	4464003	H04N 5/272
4463908	H01M 10/613	4463956	H04L 1/00	4464004	H04N 7/15
4463909	H01M 10/625	4463957	H04L 1/00	4464005	H04N 13/161
4463910	H01M 10/6556	4463958	H04L 1/00	4464006	H04N 13/183
4463911	H01M 50/209	4463959	H04L 1/00	4464007	H04N 19/105
4463912	H01Q 1/22	4463960	H04L 1/00	4464008	H04N 19/117
4463913	H01Q 1/38	4463961	H04L 1/1829	4464009	H04N 19/12
4463914	H01Q 15/14	4463962	H04L 5/00	4464010	H04N 19/13
4463915	H01R 4/48	4463963	H04L 5/00	4464011	H04N 19/17
4463916	H01R 12/58	4463964	H04L 5/00	4464012	H04N 19/172
4463917	H01R 13/512	4463965	H04L 5/00	4464013	H04N 19/176
4463918	H01R 13/523	4463966	H04L 5/00	4464014	H04N 19/176
4463919	H01R 24/86	4463967	H04L 5/00	4464015	H04N 19/186
4463920	H02G 3/08	4463968	H04L 5/00	4464016	H04N 19/33
4463921	H02H 3/04	4463969	H04L 5/00	4464017	H04N 19/50
4463922	H02H 3/20	4463970	H04L 5/00	4464018	H04N 19/50
4463923	H02J 1/08	4463971	H04L 5/00	4464019	H04N 19/52
4463924	H02J 3/32	4463972	H04L 5/00	4464020	H04N 19/55
4463925	H02J 7/00	4463973	H04L 5/00	4464021	H04N 19/577
4463926	H02J 7/00	4463974	H04L 5/00	4464022	H04N 19/60
4463927	H02J 7/00	4463975	H04L 5/00	4464023	H04N 19/70
4463928	H02J 7/02	4463976	H04L 5/00	4464024	H04N 19/70
4463929	H02J 50/12	4463977	H04L 9/00	4464025	H04N 21/234
4463930	H02J 50/40	4463978	H04L 9/32	4464026	H04N 21/2343

4464027	H04N 21/2343	4464075	H04W 48/02	4464123	H04W 88/06
4464028	H04N 21/254	4464076	H04W 48/08	4464124	H04W 88/16
4464029	H04N 21/426	4464077	H04W 48/14	4464125	H04W 88/16
4464030	H04N 21/81	4464078	H04W 52/02	4464126	H05B 6/04
4464031	H04N 23/56	4464079	H04W 52/02	4464127	H05B 45/10
4464032	H04Q 11/00	4464080	H04W 52/14	4464128	H05B 45/10
4464033	H04Q 11/00	4464081	H04W 52/14	4464129	H05K 3/20
4464034	H04R 1/10	4464082	H04W 52/14	4464130	H05K 5/02
4464035	H04R 1/10	4464083	H04W 52/36	4464131	H05K 7/20
4464036	H04R 1/10	4464084	H04W 52/52	4464132	H05K 7/20
4464037	H04R 1/10	4464085	H04W 56/00	4464133	H05K 7/20
4464038	H04R 3/00	4464086	H04W 64/00	4464134	H05K 7/20
4464039	H04R 3/00	4464087	H04W 68/02	4464135	H05K 7/20
4464040	H04R 25/00	4464088	H04W 72/02	4464136	H05K 7/20
4464041	H04S 7/00	4464089	H04W 72/04	4464137	H10B 12/00
4464042	H04S 7/00	4464090	H04W 72/04	4464138	H10B 43/27
4464043	H04W 4/02	4464091	H04W 72/04	4464139	H10B 43/40
4464044	H04W 4/02	4464092	H04W 72/04	4464140	A01C 1/04
4464045	H04W 4/02	4464093	H04W 72/04	4464141	A01C 1/04
4464046	H04W 4/021	4464094	H04W 72/04	4464142	A01D 34/00
4464047	H04W 4/021	4464095	H04W 72/04	4464143	A01D 34/00
4464048	H04W 4/08	4464096	H04W 72/04	4464144	A01D 34/00
4464049	H04W 4/50	4464097	H04W 72/04	4464145	A01D 34/00
4464050	H04W 8/00	4464098	H04W 72/0453	4464146	A01D 34/64
4464051	H04W 8/24	4464099	H04W 72/12	4464147	A01D 34/835
4464052	H04W 12/30	4464100	H04W 72/12	4464148	A01D 41/127
4464053	H04W 24/02	4464101	H04W 72/21	4464149	A01D 45/02
4464054	H04W 24/02	4464102	H04W 72/21	4464150	A01G 9/24
4464055	H04W 24/02	4464103	H04W 72/23	4464151	A01K 1/01
4464056	H04W 24/02	4464104	H04W 72/23	4464152	A01K 13/00
4464057	H04W 24/02	4464105	H04W 72/232	4464153	A01K 39/02
4464058	H04W 24/02	4464106	H04W 72/232	4464154	A01K 61/00
4464059	H04W 24/02	4464107	H04W 72/232	4464155	A01K 61/00
4464060	H04W 24/08	4464108	H04W 72/25	4464156	A01K 61/70
4464061	H04W 24/08	4464109	H04W 72/51	4464157	A01M 29/08
4464062	H04W 24/08	4464110	H04W 72/566	4464158	A01M 31/00
4464063	H04W 24/10	4464111	H04W 74/08	4464159	A01N 25/10
4464064	H04W 24/10	4464112	H04W 74/08	4464160	A01N 43/80
4464065	H04W 24/10	4464113	H04W 74/08	4464161	A21C 9/08
4464066	H04W 24/10	4464114	H04W 74/08	4464162	A23B 7/16
4464067	H04W 24/10	4464115	H04W 76/14	4464163	A23C 7/04
4464068	H04W 28/02	4464116	H04W 76/18	4464164	A23F 3/14
4464069	H04W 28/02	4464117	H04W 76/20	4464165	A23J 1/10
4464070	H04W 36/00	4464118	H04W 76/28	4464166	A23K 10/20
4464071	H04W 36/00	4464119	H04W 76/28	4464167	A23K 20/24
4464072	H04W 36/00	4464120	H04W 76/28	4464168	A23K 50/90
4464073	H04W 36/24	4464121	H04W 76/50	4464169	A23L 2/54
4464074	H04W 36/36	4464122	H04W 76/50	4464170	A23L 3/04

4464171	A23L 7/109	4464219	A47L 9/28	4464267	A61B 17/34
4464172	A23L 17/00	4464220	A47L 11/00	4464268	A61B 17/34
4464173	A23L 33/105	4464221	A47L 11/24	4464269	A61B 17/70
4464174	A23L 33/125	4464222	A47L 11/24	4464270	A61B 18/14
4464175	A23L 33/18	4464223	A47L 11/24	4464271	A61B 34/20
4464176	A24C 5/01	4464224	A47L 11/24	4464272	A61B 90/00
4464177	A24D 1/18	4464225	A47L 11/24	4464273	A61B 90/50
4464178	A24F 40/40	4464226	A47L 11/24	4464274	A61B 90/50
4464179	A24F 40/40	4464227	A47L 11/24	4464275	A61D 19/02
4464180	A24F 40/40	4464228	A47L 11/40	4464276	A61D 19/02
4464181	A24F 40/46	4464229	A47L 11/40	4464277	A61F 2/07
4464182	A24F 40/46	4464230	A47L 13/258	4464278	A61F 2/07
4464183	A41D 7/00	4464231	A47L 15/42	4464279	A61F 2/24
4464184	A41D 13/01	4464232	A47L 15/42	4464280	A61F 2/30
4464185	A42B 1/0183	4464233	A61B 1/00	4464281	A61F 2/46
4464186	A42B 3/04	4464234	A61B 1/24	4464282	A61F 2/58
4464187	A42B 3/04	4464235	A61B 3/028	4464283	A61F 2/70
4464188	A42B 3/06	4464236	A61B 5/00	4464284	A61F 2/78
4464189	A42B 3/10	4464237	A61B 5/00	4464285	A61F 2/954
4464190	A42B 3/12	4464238	A61B 5/00	4464286	A61F 5/01
4464191	A42B 3/28	4464239	A61B 5/00	4464287	A61F 5/01
4464192	A43B 3/00	4464240	A61B 5/00	4464288	A61F 5/443
4464193	A43B 23/02	4464241	A61B 5/00	4464289	A61F 9/00
4464194	A45F 3/04	4464242	A61B 5/0531	4464290	A61F 9/007
4464195	A47C 1/026	4464243	A61B 5/087	4464291	A61F 13/02
4464196	A47C 3/30	4464244	A61B 5/11	4464292	A61F 13/475
4464197	A47C 3/30	4464245	A61B 5/11	4464293	A61F 13/494
4464198	A47C 7/62	4464246	A61B 5/1486	4464294	A61F 13/494
4464199	A47D 1/00	4464247	A61B 5/1495	4464295	A61G 3/08
4464200	A47F 5/08	4464248	A61B 5/293	4464296	A61G 12/00
4464201	A47G 9/10	4464249	A61B 5/372	4464297	A61H 1/02
4464202	A47G 29/12	4464250	A61B 5/378	4464298	A61H 23/02
4464203	A47J 27/00	4464251	A61B 6/00	4464299	A61J 1/20
4464204	A47J 27/00	4464252	A61B 6/03	4464300	A61J 1/20
4464205	A47J 27/00	4464253	A61B 6/03	4464301	A61K 6/30
4464206	A47J 31/00	4464254	A61B 6/50	4464302	A61K 6/60
4464207	A47J 31/44	4464255	A61B 7/00	4464303	A61K 6/90
4464208	A47J 36/00	4464256	A61B 8/00	4464304	A61K 8/02
4464209	A47J 37/06	4464257	A61B 8/12	4464305	A61K 8/02
4464210	A47J 43/07	4464258	A61B 17/04	4464306	A61K 8/02
4464211	A47K 5/12	4464259	A61B 17/06	4464307	A61K 8/25
4464212	A47K 10/32	4464260	A61B 17/072	4464308	A61K 8/362
4464213	A47K 10/36	4464261	A61B 17/08	4464309	A61K 8/37
4464214	A47L 7/00	4464262	A61B 17/122	4464310	A61K 9/00
4464215	A47L 9/04	4464263	A61B 17/128	4464311	A61K 9/00
4464216	A47L 9/04	4464264	A61B 17/16	4464312	A61K 9/06
4464217	A47L 9/12	4464265	A61B 17/17	4464313	A61K 9/48
4464218	A47L 9/28	4464266	A61B 17/3209	4464314	A61K 31/00

4464315	A61K 31/19	4464363	A61M 31/00	4464411	B01J 35/00
4464316	A61K 31/20	4464364	A61M 60/139	4464412	B01L 3/00
4464317	A61K 31/351	4464365	A61M 60/824	4464413	B01L 3/00
4464318	A61K 31/4184	4464366	A61N 1/36	4464414	B01L 3/02
4464319	A61K 31/427	4464367	A61N 1/36	4464415	B04B 1/08
4464320	A61K 31/438	4464368	A61N 1/372	4464416	B04B 5/04
4464321	A61K 31/4745	4464369	A61N 1/372	4464417	B04B 5/04
4464322	A61K 31/7004	4464370	A61N 1/40	4464418	B05B 1/26
4464323	A61K 31/704	4464371	A61N 5/06	4464419	B05B 7/00
4464324	A61K 31/728	4464372	A61N 5/10	4464420	B05B 11/00
4464325	A61K 33/00	4464373	A61N 7/02	4464421	B05B 11/00
4464326	A61K 36/185	4464374	A61N 7/02	4464422	B05C 5/00
4464327	A61K 36/21	4464375	A61P 17/00	4464423	B05C 5/02
4464328	A61K 36/286	4464376	A61P 17/04	4464424	B05C 17/005
4464329	A61K 38/00	4464377	A61P 25/24	4464425	B05C 17/02
4464330	A61K 38/17	4464378	A61P 29/00	4464426	B07B 1/15
4464331	A61K 38/22	4464379	A61P 29/00	4464427	B08B 3/10
4464332	A61K 38/26	4464380	A61P 31/18	4464428	B08B 7/00
4464333	A61K 39/395	4464381	A61P 35/00	4464429	B08B 9/032
4464334	A61K 45/06	4464382	A61P 35/04	4464430	B08B 9/043
4464335	A61K 47/44	4464383	A61P 37/06	4464431	B08B 9/28
4464336	A61K 47/64	4464384	A61P 43/00	4464432	B09B 5/00
4464337	A61K 47/68	4464385	A62B 18/08	4464433	B21D 5/02
4464338	A61K 48/00	4464386	A63B 22/00	4464434	B21D 43/05
4464339	A61K 49/00	4464387	A63B 22/02	4464435	B21H 3/06
4464340	A61K 49/06	4464388	A63B 60/02	4464436	B22D 19/00
4464341	A61K 51/04	4464389	A63F 13/213	4464437	B22D 41/34
4464342	A61L 26/00	4464390	A63F 13/67	4464438	B22F 1/00
4464343	A61L 27/40	4464391	B01D 1/28	4464439	B22F 12/90
4464344	A61M 1/02	4464392	B01D 3/00	4464440	B23B 13/08
4464345	A61M 1/28	4464393	B01D 9/02	4464441	B23B 27/14
4464346	A61M 5/14	4464394	B01D 9/02	4464442	B23B 31/11
4464347	A61M 5/158	4464395	B01D 39/08	4464443	B23C 3/12
4464348	A61M 5/315	4464396	B01D 46/10	4464444	B23C 3/35
4464349	A61M 5/32	4464397	B01D 46/24	4464445	B23K 9/095
4464350	A61M 11/00	4464398	B01D 46/44	4464446	B23K 9/095
4464351	A61M 11/00	4464399	B01D 53/14	4464447	B23K 9/095
4464352	A61M 11/00	4464400	B01D 53/22	4464448	B23K 9/095
4464353	A61M 11/00	4464401	B01D 53/22	4464449	B23K 9/28
4464354	A61M 11/00	4464402	B01D 53/26	4464450	B23K 20/02
4464355	A61M 15/00	4464403	B01D 53/94	4464451	B23K 20/12
4464356	A61M 15/00	4464404	B01D 61/00	4464452	B23K 26/03
4464357	A61M 16/04	4464405	B01D 63/10	4464453	B23K 26/21
4464358	A61M 16/08	4464406	B01F 23/231	4464454	B23K 35/30
4464359	A61M 16/16	4464407	B01F 23/53	4464455	B23K 35/30
4464360	A61M 25/00	4464408	B01J 19/00	4464456	B23Q 1/48
4464361	A61M 25/06	4464409	B01J 19/00	4464457	B23Q 1/62
4464362	A61M 25/10	4464410	B01J 20/10	4464458	B23Q 1/76

4464459	B23Q 11/00	4464507	B31D 5/00	4464555	B60P 1/00
4464460	B25B 13/50	4464508	B32B 3/04	4464556	B60P 3/34
4464461	B25B 23/147	4464509	B32B 25/08	4464557	B60R 1/00
4464462	B25F 3/00	4464510	B32B 27/00	4464558	B60R 3/00
4464463	B25F 5/00	4464511	B32B 37/10	4464559	B60R 5/04
4464464	B25J 5/00	4464512	B41F 17/22	4464560	B60R 7/04
4464465	B25J 9/00	4464513	B41J 2/175	4464561	B60R 25/24
4464466	B25J 9/16	4464514	B41J 3/407	4464562	B60S 5/04
4464467	B25J 9/16	4464515	B41M 3/14	4464563	B60T 17/08
4464468	B25J 11/00	4464516	B42C 19/02	4464564	B60T 17/22
4464469	B25J 13/08	4464517	B42D 25/36	4464565	B60W 20/20
4464470	B25J 15/00	4464518	B44B 5/02	4464566	B60W 30/06
4464471	B25J 15/00	4464519	B60B 11/02	4464567	B61D 17/04
4464472	B25J 15/02	4464520	B60B 27/00	4464568	B61D 17/18
4464473	B25J 15/06	4464521	B60B 30/10	4464569	B61F 19/06
4464474	B25J 17/02	4464522	B60C 11/04	4464570	B61L 23/04
4464475	B25J 19/06	4464523	B60D 1/06	4464571	B61L 27/20
4464476	B26B 19/14	4464524	B60G 3/14	4464572	B61L 27/33
4464477	B26B 21/60	4464525	B60G 17/015	4464573	B62B 7/04
4464478	B26B 21/60	4464526	B60G 21/055	4464574	B62D 1/10
4464479	B26D 1/00	4464527	B60G 99/00	4464575	B62D 5/04
4464480	B26D 1/00	4464528	B60G 99/00	4464576	B62D 7/18
4464481	B27B 17/04	4464529	B60J 5/06	4464577	B62D 25/14
4464482	B27N 1/00	4464530	B60K 6/40	4464578	B62J 1/08
4464483	B27N 1/02	4464531	B60K 6/547	4464579	B62J 45/416
4464484	B27N 1/02	4464532	B60K 28/06	4464580	B62K 15/00
4464485	B28B 7/00	4464533	B60K 35/00	4464581	B62M 1/12
4464486	B28C 7/04	4464534	B60L 3/00	4464582	B62M 6/55
4464487	B29C 31/00	4464535	B60L 3/00	4464583	B62M 11/18
4464488	B29C 33/02	4464536	B60L 3/04	4464584	B62M 25/08
4464489	B29C 33/02	4464537	B60L 15/20	4464585	B63B 7/08
4464490	B29C 35/08	4464538	B60L 50/51	4464586	B63B 19/00
4464491	B29C 37/02	4464539	B60L 53/00	4464587	B63B 21/00
4464492	B29C 44/60	4464540	B60L 53/16	4464588	B63B 27/14
4464493	B29C 45/27	4464541	B60L 53/18	4464589	B63B 29/02
4464494	B29C 45/27	4464542	B60L 53/30	4464590	B63B 35/44
4464495	B29C 45/27	4464543	B60L 53/302	4464591	B63B 35/44
4464496	B29C 45/27	4464544	B60L 53/62	4464592	B63B 35/44
4464497	B29C 45/44	4464545	B60L 53/66	4464593	B63H 21/20
4464498	B29C 45/70	4464546	B60L 53/80	4464594	B63H 21/38
4464499	B29C 45/73	4464547	B60L 58/24	4464595	B64C 11/06
4464500	B29C 48/154	4464548	B60L 58/26	4464596	B64C 13/04
4464501	B29C 49/42	4464549	B60N 2/06	4464597	B64C 27/52
4464502	B29C 49/68	4464550	B60N 2/16	4464598	B64D 11/00
4464503	B29C 64/393	4464551	B60N 2/50	4464599	B64D 11/06
4464504	B29C 70/48	4464552	B60N 2/829	4464600	B64D 13/06
4464505	B29D 11/00	4464553	B60N 2/90	4464601	B64D 29/06
4464506	B29D 35/06	4464554	B60P 1/00	4464602	B64D 35/025

4464603	B64D 43/00	4464651	B67C 3/28	4464699	C07D 401/12
4464604	B64D 45/02	4464652	B67C 3/28	4464700	C07D 413/12
4464605	B64F 5/60	4464653	B67D 7/02	4464701	C07D 413/14
4464606	B64G 1/50	4464654	B68C 1/12	4464702	C07D 413/14
4464607	B65B 7/28	4464655	B81B 3/00	4464703	C07D 417/14
4464608	B65B 9/12	4464656	B81B 3/00	4464704	C07D 471/04
4464609	B65B 9/12	4464657	B81B 7/00	4464705	C07D 471/04
4464610	B65B 9/12	4464658	B82Y 5/00	4464706	C07D 471/04
4464611	B65C 7/00	4464659	C01B 3/08	4464707	C07D 491/052
4464612	B65D 1/02	4464660	C01B 32/158	4464708	C07D 498/08
4464613	B65D 1/02	4464661	C01B 33/18	4464709	C07D 513/04
4464614	B65D 3/06	4464662	C01B 33/18	4464710	C07D 513/16
4464615	B65D 5/68	4464663	C01B 33/18	4464711	C07F 5/06
4464616	B65D 8/00	4464664	C01C 1/04	4464712	C07F 9/6561
4464617	B65D 19/44	4464665	C01D 1/28	4464713	C07H 1/00
4464618	B65D 41/16	4464666	C01F 7/021	4464714	C07K 7/06
4464619	B65D 43/02	4464667	C01F 7/785	4464715	C07K 7/08
4464620	B65D 75/44	4464668	C01G 23/00	4464716	C07K 14/005
4464621	B65D 85/10	4464669	C01G 49/00	4464717	C07K 14/245
4464622	B65D 85/86	4464670	C02F 3/30	4464718	C07K 14/245
4464623	B65F 1/00	4464671	C02F 11/15	4464719	C07K 14/605
4464624	B65F 3/02	4464672	C03B 37/012	4464720	C07K 14/705
4464625	B65G 1/04	4464673	C03C 1/00	4464721	C07K 14/715
4464626	B65G 1/04	4464674	C03C 17/00	4464722	C07K 16/28
4464627	B65G 1/06	4464675	C03C 17/25	4464723	C07K 16/28
4464628	B65G 15/62	4464676	C03C 17/34	4464724	C07K 19/00
4464629	B65G 17/00	4464677	C03C 17/34	4464725	C08C 1/04
4464630	B65G 21/12	4464678	C03C 27/06	4464726	C08F 290/06
4464631	B65G 25/02	4464679	C04B 28/04	4464727	C08G 18/02
4464632	B65G 43/08	4464680	C04B 28/14	4464728	C08G 18/08
4464633	B65G 47/84	4464681	C04B 35/18	4464729	C08G 18/08
4464634	B65H 26/06	4464682	C05F 11/00	4464730	C08G 18/08
4464635	B65H 51/10	4464683	C05F 11/08	4464731	C08G 18/24
4464636	B65H 75/10	4464684	C07B 59/00	4464732	C08G 59/40
4464637	B65H 75/44	4464685	C07C 1/32	4464733	C08G 61/02
4464638	B66B 1/28	4464686	C07C 41/54	4464734	C08J 5/18
4464639	B66B 13/30	4464687	C07C 41/54	4464735	C08J 5/18
4464640	B66C 1/66	4464688	C07C 57/34	4464736	C08J 5/18
4464641	B66C 23/12	4464689	C07C 211/27	4464737	C08J 5/18
4464642	B66F 9/065	4464690	C07C 271/28	4464738	C08J 9/00
4464643	B66F 9/075	4464691	C07C 319/22	4464739	C08J 11/08
4464644	B66F 9/075	4464692	C07D 207/34	4464740	C08K 3/32
4464645	B66F 9/075	4464693	C07D 213/16	4464741	C08L 23/08
4464646	B66F 9/14	4464694	C07D 213/64	4464742	C08L 23/10
4464647	B66F 11/04	4464695	C07D 295/24	4464743	C08L 23/16
4464648	B66F 11/04	4464696	C07D 301/12	4464744	C08L 27/18
4464649	B66F 17/00	4464697	C07D 307/78	4464745	C08L 39/06
4464650	B67B 3/20	4464698	C07D 401/06	4464746	C08L 77/06

4464747	C08L 77/06	4464795	C12Q 1/6853	4464843	E01C 19/00
4464748	C08L 83/07	4464796	C12Q 1/6886	4464844	E02B 17/00
4464749	C08L 101/00	4464797	C12Q 1/6886	4464845	E02B 17/02
4464750	C09C 1/00	4464798	C21B 5/00	4464846	E02F 9/20
4464751	C09D 5/00	4464799	C21B 5/06	4464847	E02F 9/22
4464752	C09D 5/00	4464800	C21C 5/52	4464848	E03B 1/04
4464753	C09D 5/22	4464801	C21D 8/02	4464849	E03C 1/02
4464754	C09D 11/322	4464802	C21D 9/46	4464850	E03D 11/14
4464755	C09D 163/00	4464803	C21D 9/46	4464851	E04B 1/24
4464756	C09J 143/04	4464804	C22B 1/00	4464852	E04B 1/26
4464757	C09K 5/10	4464805	C22B 7/00	4464853	E04B 1/348
4464758	C09K 11/06	4464806	C22C 1/02	4464854	E04B 5/10
4464759	C09K 11/06	4464807	C22C 1/10	4464855	E04C 2/04
4464760	C09K 11/06	4464808	C22C 29/08	4464856	E04D 13/12
4464761	C09K 11/61	4464809	C22C 38/00	4464857	E04F 15/02
4464762	C10L 5/14	4464810	C22C 38/00	4464858	E04G 21/32
4464763	C11D 3/20	4464811	C22C 38/02	4464859	E04H 4/16
4464764	C12J 1/04	4464812	C22C 38/44	4464860	E05B 9/02
4464765	C12J 1/04	4464813	C23C 2/06	4464861	E05C 17/28
4464766	C12M 1/00	4464814	C23C 2/06	4464862	E05D 3/02
4464767	C12M 1/00	4464815	C23C 2/40	4464863	E05D 11/06
4464768	C12M 1/00	4464816	C23C 14/32	4464864	E05F 5/02
4464769	C12M 1/00	4464817	C23C 16/01	4464865	E05F 15/40
4464770	C12M 1/00	4464818	C23C 16/34	4464866	E05F 15/67
4464771	C12M 1/12	4464819	C25B 1/04	4464867	E06C 1/393
4464772	C12M 1/34	4464820	C25B 1/04	4464868	E21B 17/02
4464773	C12N 1/21	4464821	C25B 9/00	4464869	F01D 5/14
4464774	C12N 5/00	4464822	C25B 11/091	4464870	F01D 9/04
4464775	C12N 5/00	4464823	C25B 15/00	4464871	F01D 9/06
4464776	C12N 5/00	4464824	C25D 5/16	4464872	F01D 17/02
4464777	C12N 5/0775	4464825	C25D 11/00	4464873	F01D 21/00
4464778	C12N 15/10	4464826	C25D 11/26	4464874	F01D 21/02
4464779	C12N 15/11	4464827	C40B 40/08	4464875	F01K 23/10
4464780	C12N 15/113	4464828	D04B 1/12	4464876	F01M 11/10
4464781	C12N 15/113	4464829	D04B 1/12	4464877	F01M 13/02
4464782	C12N 15/63	4464830	D04B 27/08	4464878	F01N 3/20
4464783	C12N 15/67	4464831	D06F 33/30	4464879	F01N 3/20
4464784	C12N 15/86	4464832	D06F 35/00	4464880	F01P 1/02
4464785	C12P 19/02	4464833	D06F 37/22	4464881	F02C 7/14
4464786	C12P 19/02	4464834	D06F 37/22	4464882	F02C 7/14
4464787	C12Q 1/00	4464835	D06F 37/28	4464883	F02D 9/10
4464788	C12Q 1/25	4464836	D06F 37/30	4464884	F02D 19/02
4464789	C12Q 1/68	4464837	D06P 1/52	4464885	F02D 29/04
4464790	C12Q 1/6806	4464838	D06P 5/30	4464886	F03B 1/04
4464791	C12Q 1/6827	4464839	D21G 9/00	4464887	F03B 11/04
4464792	C12Q 1/6827	4464840	D21J 3/00	4464888	F03D 1/06
4464793	C12Q 1/6841	4464841	D21J 3/10	4464889	F03D 1/06
4464794	C12Q 1/6844	4464842	E01C 3/00	4464890	F03D 3/00

4464891	F03D 17/00	4464939	F23D 14/64	4464987	G01D 5/244
4464892	F03D 80/30	4464940	F23G 7/10	4464988	G01D 11/24
4464893	F04B 39/14	4464941	F24C 7/08	4464989	G01F 1/58
4464894	F04B 43/02	4464942	F24C 7/08	4464990	G01F 1/684
4464895	F04C 18/02	4464943	F24C 15/20	4464991	G01F 9/00
4464896	F04C 18/52	4464944	F24D 3/18	4464992	G01F 15/12
4464897	F04C 23/02	4464945	F24D 11/00	4464993	G01F 23/14
4464898	F04D 19/00	4464946	F24F 1/42	4464994	G01F 23/292
4464899	F04D 19/04	4464947	F24F 11/36	4464995	G01F 23/292
4464900	F15B 1/16	4464948	F24F 11/56	4464996	G01F 23/296
4464901	F15B 11/024	4464949	F24F 11/72	4464997	G01H 1/00
4464902	F16B 2/12	4464950	F24H 15/104	4464998	G01K 1/143
4464903	F16B 7/04	4464951	F24S 10/40	4464999	G01K 1/16
4464904	F16B 33/00	4464952	F25B 1/00	4465000	G01K 7/18
4464905	F16B 37/04	4464953	F25B 1/00	4465001	G01L 1/14
4464906	F16C 13/00	4464954	F25B 6/02	4465002	G01L 9/00
4464907	F16C 19/36	4464955	F25B 6/04	4465003	G01L 25/00
4464908	F16C 27/04	4464956	F25B 7/00	4465004	G01M 1/32
4464909	F16C 33/78	4464957	F25B 21/00	4465005	G01M 5/00
4464910	F16D 3/221	4464958	F25B 49/02	4465006	G01M 7/02
4464911	F16D 65/092	4464959	F25D 23/04	4465007	G01M 9/02
4464912	F16D 65/12	4464960	F25D 23/06	4465008	G01M 9/06
4464913	F16F 9/04	4464961	F25J 1/00	4465009	G01M 9/06
4464914	F16F 15/12	4464962	F25J 3/04	4465010	G01M 11/00
4464915	F16G 5/00	4464963	F26B 21/00	4465011	G01M 15/04
4464916	F16H 1/32	4464964	F28C 1/00	4465012	G01N 1/10
4464917	F16H 3/54	4464965	F28D 1/04	4465013	G01N 1/31
4464918	F16K 1/00	4464966	F28D 1/04	4465014	G01N 1/40
4464919	F16K 11/083	4464967	F28D 9/00	4465015	G01N 9/02
4464920	F16L 5/04	4464968	F28D 9/00	4465016	G01N 15/10
4464921	F16L 9/22	4464969	F28D 9/00	4465017	G01N 21/31
4464922	F16L 37/138	4464970	F28F 1/40	4465018	G01N 21/3504
4464923	F16L 41/06	4464971	F28F 3/00	4465019	G01N 21/359
4464924	F16M 11/38	4464972	F28F 17/00	4465020	G01N 21/45
4464925	F16M 13/02	4464973	F41C 23/18	4465021	G01N 21/55
4464926	F17C 1/12	4464974	F41C 33/02	4465022	G01N 21/65
4464927	F17C 5/00	4464975	G01B 5/02	4465023	G01N 21/84
4464928	F17C 9/00	4464976	G01B 11/12	4465024	G01N 21/88
4464929	F17C 13/00	4464977	G01B 11/14	4465025	G01N 21/88
4464930	F17C 13/02	4464978	G01B 11/24	4465026	G01N 21/952
4464931	F21K 9/00	4464979	G01B 11/24	4465027	G01N 23/04
4464932	F21S 8/02	4464980	G01B 11/25	4465028	G01N 23/04
4464933	F21S 41/143	4464981	G01B 11/30	4465029	G01N 23/18
4464934	F21S 41/143	4464982	G01C 9/32	4465030	G01N 23/20
4464935	F21V 7/04	4464983	G01C 15/02	4465031	G01N 25/18
4464936	F21V 21/02	4464984	G01C 21/16	4465032	G01N 27/07
4464937	F21V 23/00	4464985	G01C 21/26	4465033	G01N 27/28
4464938	F23D 14/02	4464986	G01C 21/28	4465034	G01N 27/28

4465035	G01N 27/407	4465083	G01S 7/533	4465131	G03F 7/004
4465036	G01N 27/62	4465084	G01S 7/533	4465132	G03G 21/18
4465037	G01N 27/62	4465085	G01S 7/533	4465133	G03H 1/08
4465038	G01N 30/88	4465086	G01S 13/32	4465134	G04B 19/243
4465039	G01N 30/91	4465087	G01S 13/76	4465135	G05B 13/02
4465040	G01N 33/02	4465088	G01S 13/84	4465136	G05B 19/05
4465041	G01N 33/49	4465089	G01S 13/90	4465137	G05B 19/05
4465042	G01N 33/50	4465090	G01S 13/90	4465138	G05B 19/18
4465043	G01N 33/53	4465091	G01S 17/931	4465139	G05B 19/418
4465044	G01N 33/53	4465092	G01T 1/164	4465140	G05B 19/418
4465045	G01N 33/53	4465093	G01T 1/20	4465141	G05D 1/02
4465046	G01N 33/543	4465094	G01T 1/29	4465142	G05D 1/02
4465047	G01N 33/543	4465095	G01V 1/30	4465143	G05D 1/246
4465048	G01N 33/574	4465096	G01V 8/20	4465144	G05D 1/646
4465049	G01N 33/68	4465097	G02B 1/04	4465145	G05D 21/02
4465050	G01N 33/68	4465098	G02B 1/04	4465146	G05F 1/56
4465051	G01N 33/68	4465099	G02B 3/00	4465147	G05F 3/30
4465052	G01N 35/10	4465100	G02B 5/18	4465148	G06F 1/16
4465053	G01R 1/22	4465101	G02B 5/22	4465149	G06F 1/24
4465054	G01R 15/18	4465102	G02B 6/44	4465150	G06F 1/3234
4465055	G01R 22/06	4465103	G02B 6/44	4465151	G06F 3/01
4465056	G01R 31/08	4465104	G02B 7/00	4465152	G06F 3/01
4465057	G01R 31/28	4465105	G02B 7/04	4465153	G06F 3/01
4465058	G01R 31/3185	4465106	G02B 9/64	4465154	G06F 3/041
4465059	G01R 31/367	4465107	G02B 21/00	4465155	G06F 3/042
4465060	G01R 31/3835	4465108	G02B 21/00	4465156	G06F 3/042
4465061	G01R 31/392	4465109	G02B 21/02	4465157	G06F 3/0481
4465062	G01R 31/392	4465110	G02B 23/12	4465158	G06F 3/0484
4465063	G01R 31/396	4465111	G02B 26/10	4465159	G06F 3/0484
4465064	G01R 31/52	4465112	G02B 27/01	4465160	G06F 3/0484
4465065	G01R 31/66	4465113	G02B 27/01	4465161	G06F 3/0488
4465066	G01R 33/00	4465114	G02B 27/01	4465162	G06F 3/0488
4465067	G01R 33/032	4465115	G02B 27/14	4465163	G06F 3/06
4465068	G01R 33/28	4465116	G02F 1/01	4465164	G06F 3/12
4465069	G01R 33/48	4465117	G02F 1/035	4465165	G06F 3/12
4465070	G01R 33/483	4465118	G02F 1/13	4465166	G06F 8/20
4465071	G01R 33/56	4465119	G02F 1/13	4465167	G06F 8/41
4465072	G01S 5/14	4465120	G02F 1/13	4465168	G06F 8/65
4465073	G01S 7/02	4465121	G02F 1/133	4465169	G06F 8/656
4465074	G01S 7/40	4465122	G02F 1/1333	4465170	G06F 8/76
4465075	G01S 7/40	4465123	G02F 1/1335	4465171	G06F 9/451
4465076	G01S 7/40	4465124	G02F 1/1335	4465172	G06F 9/451
4465077	G01S 7/41	4465125	G02F 1/1335	4465173	G06F 9/455
4465078	G01S 7/481	4465126	G02F 1/1339	4465174	G06F 9/455
4465079	G01S 7/481	4465127	G02F 1/161	4465175	G06F 9/455
4465080	G01S 7/481	4465128	G03B 19/06	4465176	G06F 9/48
4465081	G01S 7/4915	4465129	G03F 1/62	4465177	G06F 9/50
4465082	G01S 7/521	4465130	G03F 7/00	4465178	G06F 9/50

4465179	G06F 11/07	4465227	G06Q 30/02	4465275	G08G 1/0967
4465180	G06F 11/07	4465228	G06Q 30/0202	4465276	G08G 1/16
4465181	G06F 11/30	4465229	G06Q 30/04	4465277	G08G 5/00
4465182	G06F 11/30	4465230	G06Q 30/04	4465278	G08G 5/00
4465183	G06F 11/30	4465231	G06Q 50/10	4465279	G09C 1/00
4465184	G06F 12/02	4465232	G06Q 50/10	4465280	G09C 1/00
4465185	G06F 12/123	4465233	G06Q 50/10	4465281	G09F 9/302
4465186	G06F 16/22	4465234	G06Q 50/163	4465282	G09F 9/302
4465187	G06F 16/245	4465235	G06Q 50/22	4465283	G09F 9/302
4465188	G06F 16/25	4465236	G06T 5/70	4465284	G09G 3/14
4465189	G06F 16/50	4465237	G06T 7/00	4465285	G09G 3/20
4465190	G06F 16/9537	4465238	G06T 7/11	4465286	G09G 3/20
4465191	G06F 16/954	4465239	G06T 7/20	4465287	G09G 3/20
4465192	G06F 16/957	4465240	G06T 7/254	4465288	G09G 3/32
4465193	G06F 18/2431	4465241	G06T 7/55	4465289	G09G 3/3233
4465194	G06F 21/12	4465242	G06T 7/62	4465290	G09G 3/3266
4465195	G06F 21/57	4465243	G06T 15/06	4465291	G09G 3/34
4465196	G06F 21/62	4465244	G06T 15/20	4465292	G10K 11/175
4465197	G06F 21/64	4465245	G06T 19/00	4465293	G10L 15/16
4465198	G06F 30/20	4465246	G06T 19/00	4465294	G10L 19/008
4465199	G06F 30/20	4465247	G06V 10/143	4465295	G10L 21/055
4465200	G06F 40/284	4465248	G06V 10/25	4465296	G10L 25/51
4465201	G06K 7/00	4465249	G06V 10/762	4465297	G11C 5/14
4465202	G06K 7/10	4465250	G06V 10/764	4465298	G11C 11/56
4465203	G06K 7/10	4465251	G06V 20/00	4465299	G11C 13/00
4465204	G06K 19/02	4465252	G06V 20/10	4465300	G16H 10/20
4465205	G06K 19/077	4465253	G06V 20/52	4465301	G16H 15/00
4465206	G06K 19/08	4465254	G06V 20/58	4465302	G16H 20/40
4465207	G06N 3/04	4465255	G06V 20/58	4465303	G16H 20/70
4465208	G06N 3/04	4465256	G06V 20/58	4465304	G16H 50/00
4465209	G06N 3/045	4465257	G06V 20/59	4465305	G16H 50/20
4465210	G06N 5/02	4465258	G06V 20/59	4465306	G16H 50/20
4465211	G06N 5/045	4465259	G06V 20/64	4465307	G16Z 99/00
4465212	G06N 10/00	4465260	G06V 20/69	4465308	G21F 9/00
4465213	G06N 20/00	4465261	G06V 40/19	4465309	H01B 7/00
4465214	G06N 20/00	4465262	G06V 40/20	4465310	H01B 7/36
4465215	G06Q 10/00	4465263	G07C 5/08	4465311	H01F 1/01
4465216	G06Q 10/04	4465264	G07C 5/08	4465312	H01F 7/02
4465217	G06Q 10/0631	4465265	G07C 9/00	4465313	H01F 27/34
4465218	G06Q 10/0635	4465266	G07F 7/02	4465314	H01F 41/02
4465219	G06Q 10/0639	4465267	G07F 7/04	4465315	H01G 2/08
4465220	G06Q 10/08	4465268	G08B 13/24	4465316	H01G 4/232
4465221	G06Q 10/08	4465269	G08B 17/00	4465317	H01G 9/00
4465222	G06Q 10/0833	4465270	G08B 17/113	4465318	H01G 9/00
4465223	G06Q 10/20	4465271	G08B 17/12	4465319	H01G 9/00
4465224	G06Q 10/30	4465272	G08B 21/02	4465320	H01G 9/00
4465225	G06Q 10/30	4465273	G08B 29/18	4465321	H01G 13/00
4465226	G06Q 10/30	4465274	G08B 29/20	4465322	H01H 1/20

4465323	H01H 1/20	4465371	H01M 4/02	4465419	H01M 10/658
4465324	H01H 1/20	4465372	H01M 4/04	4465420	H01M 50/103
4465325	H01H 1/20	4465373	H01M 4/04	4465421	H01M 50/107
4465326	H01H 3/30	4465374	H01M 4/04	4465422	H01M 50/184
4465327	H01H 37/54	4465375	H01M 4/04	4465423	H01M 50/202
4465328	H01H 47/02	4465376	H01M 4/04	4465424	H01M 50/204
4465329	H01H 50/04	4465377	H01M 4/13	4465425	H01M 50/209
4465330	H01H 50/04	4465378	H01M 4/131	4465426	H01M 50/209
4465331	H01H 50/54	4465379	H01M 4/131	4465427	H01M 50/24
4465332	H01H 51/22	4465380	H01M 4/133	4465428	H01M 50/244
4465333	H01H 51/22	4465381	H01M 4/133	4465429	H01M 50/249
4465334	H01H 51/22	4465382	H01M 4/139	4465430	H01M 50/258
4465335	H01H 71/02	4465383	H01M 4/36	4465431	H01M 50/383
4465336	H01H 73/18	4465384	H01M 4/48	4465432	H01M 50/486
4465337	H01H 85/08	4465385	H01M 4/62	4465433	H01M 50/502
4465338	H01L 21/02	4465386	H01M 4/62	4465434	H01M 50/533
4465339	H01L 21/02	4465387	H01M 4/62	4465435	H01M 50/557
4465340	H01L 21/20	4465388	H01M 4/66	4465436	H01M 50/591
4465341	H01L 21/301	4465389	H01M 4/88	4465437	H01M 50/627
4465342	H01L 21/301	4465390	H01M 8/008	4465438	H01M 50/645
4465343	H01L 21/304	4465391	H01M 8/0422	4465439	H01P 1/209
4465344	H01L 21/822	4465392	H01M 8/0668	4465440	H01P 3/123
4465345	H01L 23/00	4465393	H01M 10/04	4465441	H01Q 1/12
4465346	H01L 23/00	4465394	H01M 10/04	4465442	H01Q 1/24
4465347	H01L 23/00	4465395	H01M 10/04	4465443	H01Q 1/24
4465348	H01L 23/31	4465396	H01M 10/04	4465444	H01Q 1/24
4465349	H01L 23/367	4465397	H01M 10/04	4465445	H01Q 1/27
4465350	H01L 23/48	4465398	H01M 10/04	4465446	H01Q 1/32
4465351	H01L 23/482	4465399	H01M 10/052	4465447	H01Q 9/04
4465352	H01L 23/495	4465400	H01M 10/0525	4465448	H01R 11/12
4465353	H01L 25/00	4465401	H01M 10/0525	4465449	H01R 12/57
4465354	H01L 25/075	4465402	H01M 10/0525	4465450	H01R 12/59
4465355	H01L 25/16	4465403	H01M 10/054	4465451	H01R 12/59
4465356	H01L 27/00	4465404	H01M 10/058	4465452	H01R 12/71
4465357	H01L 27/02	4465405	H01M 10/058	4465453	H01R 12/72
4465358	H01L 27/146	4465406	H01M 10/058	4465454	H01R 13/506
4465359	H01L 27/146	4465407	H01M 10/0585	4465455	H01R 13/506
4465360	H01L 27/148	4465408	H01M 10/0587	4465456	H01R 13/631
4465361	H01L 27/15	4465409	H01M 10/42	4465457	H01R 43/052
4465362	H01L 29/06	4465410	H01M 10/42	4465458	H01S 3/00
4465363	H01L 29/66	4465411	H01M 10/44	4465459	H01S 5/14
4465364	H01L 29/778	4465412	H01M 10/48	4465460	H02B 1/20
4465365	H01L 29/78	4465413	H01M 10/613	4465461	H02B 1/30
4465366	H01L 31/048	4465414	H01M 10/613	4465462	H02G 1/10
4465367	H01L 31/068	4465415	H01M 10/613	4465463	H02G 1/12
4465368	H01L 31/12	4465416	H01M 10/615	4465464	H02G 3/30
4465369	H01L 33/16	4465417	H01M 10/615	4465465	H02G 9/10
4465370	H01L 33/58	4465418	H01M 10/653	4465466	H02H 3/087

4465467	H02J 1/08	4465515	H02M 3/335	4465563	H04L 1/00
4465468	H02J 1/10	4465516	H02M 3/335	4465564	H04L 1/08
4465469	H02J 1/14	4465517	H02M 7/48	4465565	H04L 1/18
4465470	H02J 3/14	4465518	H02P 6/15	4465566	H04L 1/18
4465471	H02J 3/14	4465519	H02P 6/28	4465567	H04L 1/18
4465472	H02J 3/38	4465520	H02P 21/18	4465568	H04L 1/18
4465473	H02J 7/00	4465521	H02P 25/022	4465569	H04L 5/00
4465474	H02J 7/00	4465522	H02P 27/00	4465570	H04L 5/00
4465475	H02J 7/00	4465523	H02P 29/024	4465571	H04L 5/00
4465476	H02J 7/00	4465524	H02P 29/66	4465572	H04L 5/00
4465477	H02J 7/00	4465525	H02S 20/10	4465573	H04L 5/00
4465478	H02J 7/00	4465526	H02S 20/23	4465574	H04L 5/00
4465479	H02J 7/00	4465527	H02S 20/30	4465575	H04L 5/00
4465480	H02J 7/02	4465528	H02S 20/30	4465576	H04L 5/00
4465481	H02J 7/32	4465529	H02S 30/10	4465577	H04L 5/00
4465482	H02J 9/06	4465530	H02S 30/10	4465578	H04L 5/00
4465483	H02J 50/10	4465531	H02S 40/32	4465579	H04L 5/00
4465484	H02J 50/60	4465532	H02S 50/00	4465580	H04L 5/00
4465485	H02K 1/02	4465533	H03B 5/12	4465581	H04L 5/00
4465486	H02K 1/14	4465534	H03F 1/22	4465582	H04L 5/00
4465487	H02K 1/18	4465535	H03F 1/22	4465583	H04L 7/04
4465488	H02K 1/18	4465536	H03G 3/30	4465584	H04L 9/00
4465489	H02K 1/20	4465537	H03H 9/02	4465585	H04L 9/00
4465490	H02K 1/20	4465538	H03M 3/00	4465586	H04L 9/06
4465491	H02K 1/22	4465539	H03M 13/00	4465587	H04L 9/08
4465492	H02K 1/276	4465540	H04B 1/04	4465588	H04L 9/08
4465493	H02K 1/276	4465541	H04B 1/04	4465589	H04L 9/08
4465494	H02K 1/2781	4465542	H04B 1/3888	4465590	H04L 9/08
4465495	H02K 1/28	4465543	H04B 1/3888	4465591	H04L 9/08
4465496	H02K 1/32	4465544	H04B 1/401	4465592	H04L 9/32
4465497	H02K 3/38	4465545	H04B 7/0404	4465593	H04L 9/40
4465498	H02K 5/04	4465546	H04B 7/0456	4465594	H04L 9/40
4465499	H02K 5/20	4465547	H04B 7/06	4465595	H04L 9/40
4465500	H02K 5/26	4465548	H04B 7/06	4465596	H04L 9/40
4465501	H02K 9/06	4465549	H04B 7/06	4465597	H04L 12/28
4465502	H02K 15/00	4465550	H04B 7/06	4465598	H04L 12/40
4465503	H02K 15/00	4465551	H04B 7/08	4465599	H04L 12/46
4465504	H02K 15/02	4465552	H04B 10/11	4465600	H04L 12/46
4465505	H02K 15/04	4465553	H04B 10/114	4465601	H04L 25/03
4465506	H02K 15/04	4465554	H04B 10/27	4465602	H04L 27/00
4465507	H02K 15/06	4465555	H04B 10/70	4465603	H04L 27/26
4465508	H02K 17/26	4465556	H04B 17/10	4465604	H04L 27/26
4465509	H02K 17/26	4465557	H04B 17/12	4465605	H04L 41/0823
4465510	H02K 19/14	4465558	H04J 3/16	4465606	H04L 43/08
4465511	H02M 1/00	4465559	H04J 11/00	4465607	H04L 45/02
4465512	H02M 1/00	4465560	H04L /	4465608	H04L 45/122
4465513	H02M 1/12	4465561	H04L 1/00	4465609	H04L 45/28
4465514	H02M 1/12	4465562	H04L 1/00	4465610	H04L 45/50

4465611	H04L 65/1045	4465659	H04R 25/00	4465707	H04W 52/02
4465612	H04L 65/1069	4465660	H04R 25/00	4465708	H04W 52/14
4465613	H04L 67/12	4465661	H04R 25/00	4465709	H04W 56/00
4465614	H04L 67/14	4465662	H04S 7/00	4465710	H04W 60/02
4465615	H04L 67/148	4465663	H04W 4/02	4465711	H04W 64/00
4465616	H04L 67/55	4465664	H04W 4/06	4465712	H04W 64/00
4465617	H04L 69/06	4465665	H04W 4/46	4465713	H04W 68/00
4465618	H04L 69/22	4465666	H04W 4/50	4465714	H04W 68/00
4465619	H04M 1/02	4465667	H04W 4/50	4465715	H04W 68/02
4465620	H04M 1/7240	4465668	H04W 4/70	4465716	H04W 68/02
4465621	H04M 1/7246	4465669	H04W 8/00	4465717	H04W 72/04
4465622	H04M 1/7246	4465670	H04W 12/02	4465718	H04W 72/04
4465623	H04N 1/00	4465671	H04W 12/04	4465719	H04W 72/04
4465624	H04N 1/409	4465672	H04W 12/06	4465720	H04W 72/04
4465625	H04N 5/655	4465673	H04W 12/069	4465721	H04W 72/04
4465626	H04N 7/18	4465674	H04W 12/37	4465722	H04W 72/04
4465627	H04N 19/105	4465675	H04W 24/00	4465723	H04W 72/04
4465628	H04N 19/30	4465676	H04W 24/02	4465724	H04W 72/04
4465629	H04N 19/423	4465677	H04W 24/02	4465725	H04W 72/04
4465630	H04N 19/436	4465678	H04W 24/02	4465726	H04W 72/20
4465631	H04N 19/463	4465679	H04W 24/02	4465727	H04W 72/20
4465632	H04N 19/503	4465680	H04W 24/02	4465728	H04W 72/21
4465633	H04N 19/52	4465681	H04W 24/02	4465729	H04W 72/21
4465634	H04N 19/577	4465682	H04W 24/08	4465730	H04W 72/23
4465635	H04N 19/597	4465683	H04W 24/08	4465731	H04W 72/23
4465636	H04N 19/597	4465684	H04W 24/10	4465732	H04W 72/23
4465637	H04N 19/597	4465685	H04W 24/10	4465733	H04W 72/232
4465638	H04N 21/431	4465686	H04W 24/10	4465734	H04W 72/40
4465639	H04N 21/436	4465687	H04W 24/10	4465735	H04W 72/51
4465640	H04N 21/44	4465688	H04W 24/10	4465736	H04W 72/566
4465641	H04N 21/466	4465689	H04W 24/10	4465737	H04W 74/00
4465642	H04N 21/472	4465690	H04W 28/26	4465738	H04W 74/08
4465643	H04N 23/45	4465691	H04W 28/26	4465739	H04W 74/08
4465644	H04N 23/52	4465692	H04W 36/00	4465740	H04W 74/08
4465645	H04N 23/54	4465693	H04W 36/00	4465741	H04W 74/08
4465646	H04N 23/62	4465694	H04W 36/00	4465742	H04W 74/08
4465647	H04N 23/63	4465695	H04W 36/00	4465743	H04W 74/08
4465648	H04N 23/68	4465696	H04W 36/30	4465744	H04W 74/08
4465649	H04N 23/68	4465697	H04W 36/30	4465745	H04W 74/0808
4465650	H04N 23/90	4465698	H04W 36/32	4465746	H04W 74/0808
4465651	H04N 25/11	4465699	H04W 40/12	4465747	H04W 74/0833
4465652	H04R 1/10	4465700	H04W 48/14	4465748	H04W 76/00
4465653	H04R 1/10	4465701	H04W 48/14	4465749	H04W 76/11
4465654	H04R 1/10	4465702	H04W 48/16	4465750	H04W 76/11
4465655	H04R 1/10	4465703	H04W 52/02	4465751	H04W 76/11
4465656	H04R 1/10	4465704	H04W 52/02	4465752	H04W 76/14
4465657	H04R 1/34	4465705	H04W 52/02	4465753	H04W 76/15
4465658	H04R 5/033	4465706	H04W 52/02	4465754	H04W 76/18

4465755	H04W 76/22	4465803	H10N 50/00	2582474	B21D 22/08
4465756	H04W 76/27	4465804	H10N 70/20	2582474	B21D 7/08
4465757	H04W 76/28	4465805	H10N 97/00	2582474	B30B 5/06
4465758	H04W 76/50			2582474	B21C 37/15
4465759	H04W 84/00			2613705	A61B 8/08
4465760	H05B 3/06			2613705	A61B 6/00
4465761	H05B 3/22			2622477	G06F 11/10
4465762	H05B 3/84			2681687	H04W 12/02
4465763	H05B 6/06			2681687	G06F 21/62
4465764	H05B 6/54			2681687	G06F 21/53
4465765	H05B 45/50			2690421	G01L 1/24
4465766	H05B 45/52			2690421	G01D 5/353
4465767	H05B 47/18			2690421	G01K 11/3206
4465768	H05G 2/00			2690421	G01L 3/12
4465769	H05H 1/24			2690421	G02B 6/02
4465770	H05H 1/24			2745290	H04N 7/00
4465771	H05K 1/02			2747150	C08F 210/16
4465772	H05K 1/11			2747150	C08L 23/08
4465773	H05K 1/11	(97) EP-VN	(51) IPC-HKL	2747150	C08K 5/54
4465774	H05K 1/18			2747150	C08K 5/14
4465775	H05K 3/00	2130490	A61B 5/055	2756026	C08G 77/20
4465776	H05K 3/36	2130490	A61B 6/00	2756026	G02B 1/04
4465777	H05K 5/00	2130490	A61B 6/03	2756026	C08G 77/12
4465778	H05K 7/14	2221151	B64F 5/00	2756026	A61F 2/16
4465779	H05K 7/20	2221151	B64F 5/10	2756026	C08J 3/28
4465780	H05K 7/20	2349081	A61M 1/00	2756026	G02C 7/02
4465781	H05K 7/20	2349081	A61M 27/00	2756026	C08J 3/24
4465782	H05K 7/20	2349081	A61F 2/04	2756026	C08L 83/04
4465783	H05K 7/20	2377829	C03C 8/14	2817270	C04B 24/26
4465784	H05K 7/20	2377829	C04B 41/50	2817270	C08L 79/02
4465785	H05K 13/02	2377829	C09K 9/00	2817270	C04B 40/00
4465786	H10B 12/00	2401156	G06K 1/12	2817270	C04B 24/12
4465787	H10B 41/10	2401156	C09D 11/101	2817270	C08G 73/02
4465788	H10B 41/35	2401156	C03C 23/00	2817270	C09K 8/18
4465789	H10B 43/27	2401156	B41M 3/14	2817270	C09K 8/467
4465790	H10K 30/00	2401156	C03C 15/00	2843089	H01L 29/34
4465791	H10K 50/80	2462001	B60L 53/126	2843089	H01L 21/02
4465792	H10K 59/121	2462001	H02J 50/12	2843089	C09K 3/14
4465793	H10K 59/122	2462001	H02J 50/00	2843089	C30B 33/00
4465794	H10K 59/124	2524338	G02B 7/36	2843089	H01L 29/16
4465795	H10K 59/131	2524338	G06T 5/50	2859101	A01H 1/04
4465796	H10K 59/131	2524338	G06T 7/00	2867041	F24H 1/00
4465797	H10K 59/131	2524338	G06T 5/73	2867041	H05B 3/14
4465798	H10K 59/35	2536819	C12M 1/12	2867041	H05B 3/24
4465799	H10K 59/80	2536819	B01J 19/00	2867041	F24H 3/08
4465800	H10K 59/80	2536819	C12M 1/32	2867041	F24H 9/18
4465801	H10K 85/30	2536819	C12M 3/00	2867041	H05B 3/06
4465802	H10K 85/50	2577695	H01G 9/042	2867041	F24H 1/12

Zu Abschnitt 5b)1:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 5b)8:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 5b)9:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 5c)1:

2867041	F24H 3/04	3010671	C22C 1/10	3117208	B01J 20/22
2867041	F24H 3/00	3010671	B22F 3/11	3117208	G01N 30/60
2879618	A61F 2/02	3010671	B22F 10/28	3117208	B01J 20/26
2879618	A61M 39/22	3010671	C22F 1/10	3117208	B01J 20/30
2892509	A61K 47/18	3010671	B22F 10/32	3117208	B01J 20/24
2892509	A61K 38/00	3012587	G01C 21/36	3117208	B01J 20/28
2892509	A61P 29/00	3012587	G08G 1/005	3117208	B01J 20/286
2892509	A61K 38/05	3012587	G06T 11/00	3117208	B01J 20/32
2892509	A61P 35/00	3012587	G06V 20/10	3121941	H02K 5/24
2892509	A61P 25/28	3031003	H04L 9/40	3121941	F04B 43/04
2905212	B62K 5/02	3031003	H04W 12/50	3121941	H02K 11/026
2905212	B62M 9/02	3031003	G06F 21/62	3121941	H02K 23/04
2905212	F16D 67/02	3031003	H04W 12/06	3121941	H02K 5/14
2905212	B62L 5/02	3044225	C07D 487/22	3124044	A61K 47/26
2905212	F16D 23/12	3044225	A61P 31/04	3124220	B29C 70/44
2905212	B60B 35/12	3044225	A61K 31/519	3124220	B29C 70/48
2905212	B60B 27/04	3044225	C07D 515/22	3124220	B29C 33/42
2905212	B60B 27/00	3044225	C07D 491/147	3127245	H04B 1/00
2905212	F16D 13/26	3044225	C07D 487/16	3132295	G01N 21/27
2905212	F16D 41/24	3050345	H04L 1/1829	3132295	G01J 3/28
2909771	G06Q 30/06	3050345	G06F 9/48	3132295	G01J 3/02
2909771	G06F 21/10	3050345	H04L 5/00	3132295	A61B 5/00
2950910	B01D 53/40	3050345	H04W 92/20	3132385	G06F 16/955
2971023	C12P 13/08	3050345	H04L 47/122	3137121	A61L 2/10
2989304	H05B 1/02	3050345	H04W 28/02	3144600	F25B 13/00
2990631	F02D 19/08	3050345	H04W 8/00	3147268	C04B 28/14
2990631	F02D 19/06	3050345	H04W 52/02	3147306	C08G 73/02
2990631	F02D 35/02	3050345	H04L 1/1867	3150694	C12Q 1/02
2990631	F02D 41/14	3052950	G08B 21/02	3151827	A61P 27/02
2990631	F02M 21/02	3052950	G01R 29/12	3151827	A61K 31/717
2990631	F02D 19/02	3052950	G08B 29/14	3151827	A61K 38/13
3004897	B01L 3/00	3066512	G02F 1/33	3151827	A61K 31/20
3004897	G01N 35/10	3074027	A61K 35/00	3152584	H01M 10/42
3004897	G01N 21/05	3074027	A61K 35/744	3152584	G08C 17/02
3004897	G01N 21/552	3074027	A61K 35/745	3152584	H04Q 9/00
3004897	G01N 21/55	3080331	C23C 16/04	3152584	H01M 10/34
3010671	B22F 10/64	3082423	A61P 35/00	3152584	G01S 19/14
3010671	C22C 19/03	3082423	A61K 31/519	3152584	G01R 31/392
3010671	B33Y 10/00	3082423	A61K 31/505	3152584	G01R 31/371
3010671	B23P 6/00	3084390	G01N 15/1429	3152584	H01M 10/48
3010671	B33Y 80/00	3084390	G06V 20/69	3153539	C08J 5/18
3010671	B22F 10/36	3084390	G06F 18/2135	3166351	H04W 4/90
3010671	B23K 35/02	3084390	G16B 15/00	3166351	H04W 36/00
3010671	B22F 10/366	3101077	C09J 5/06	3166351	H04W 12/041
3010671	B22F 5/00	3108157	B60W 10/11	3166351	H04W 12/08
3010671	C22C 1/04	3108157	B60W 10/18	3166351	H04L 9/40
3010671	F01D 25/00	3108157	B60W 30/14	3175947	B23K 35/40
3010671	C22C 19/05	3108157	B60W 10/06	3175947	B23K 101/34

3175947	B23K 9/09	3215081	A61F 6/14	3263033	A61M 5/142
3177828	F03D 3/06	3215181	A61K 9/14	3265324	B32B 38/00
3179914	A61B 5/145	3215181	A61K 47/44	3265324	B29K 667/00
3179975	B65D 51/24	3215181	A61K 47/34	3265324	B42D 25/373
3179975	B01D 71/06	3215181	A61P 1/00	3265324	B32B 7/12
3179975	A61F 9/00	3215181	A61K 38/54	3265324	B32B 38/06
3179975	B01D 39/16	3215181	A61P 1/18	3265324	B42D 25/46
3179975	B01D 35/02	3215181	A61P 3/10	3265324	B32B 27/30
3182880	A61B 5/00	3215181	A61K 9/20	3265324	B29K 627/06
3182880	A61B 5/11	3218456	A23D 9/013	3265324	B29K 627/00
3182922	A61B 10/02	3218456	C11B 1/16	3265324	B42D 25/435
3182922	A61B 10/06	3218456	A23D 7/01	3265324	B32B 27/36
3182922	A61B 17/34	3218456	C11B 1/06	3265324	B42D 25/41
3182922	A61B 34/00	3218456	A23D 7/005	3265324	B29C 59/02
3182922	A61B 5/053	3228985	G01S 19/42	3265324	B32B 37/12
3182922	A61B 90/00	3236909	A61F 13/15	3265324	B32B 27/08
3182922	A61B 34/30	3247086	H04W 84/10	3265324	B29L 17/00
3182922	A61B 10/04	3247086	H04W 28/18	3265324	B32B 3/30
3192126	H01Q 1/12	3247086	H04L 67/00	3265324	B42D 25/425
3192439	A61B 5/02	3247086	G06F 8/61	3265324	B32B 17/12
3192439	A61B 5/00	3247086	H04L 41/0869	3265324	B32B 38/14
3192506	A23L 33/10	3247086	H04L 41/0806	3265324	B32B 15/08
3192506	A61P 13/12	3247086	H04L 9/40	3265324	B42D 25/455
3192506	A61P 3/04	3248394	H04R 25/00	3267957	H04R 1/10
3192506	A23L 33/16	3248394	H04R 1/10	3268139	A46B 5/00
3192506	A61P 1/16	3250184	A61K 47/10	3268139	B08B 9/027
3192506	A61P 15/10	3250184	A61K 9/51	3268139	A46B 13/02
3192506	A61P 43/00	3250184	A61K 31/52	3268139	B08B 1/00
3192506	A61P 3/10	3250184	A61K 31/09	3268139	B08B 9/047
3192506	A61K 33/26	3250184	A61P 31/18	3274317	C04B 41/87
3192506	A61P 3/06	3250184	A61K 31/352	3274317	C04B 35/565
3192506	A61P 15/12	3250184	A61K 31/675	3274317	F01D 5/28
3192506	A61P 29/02	3250184	A61K 31/365	3274317	C04B 41/50
3192506	A61P 9/12	3256204	A61N 1/04	3274317	C04B 41/89
3202589	B32B 27/00	3256204	A61N 1/36	3274317	C04B 41/52
3204214	B29C 65/08	3256204	A61B 5/0531	3274317	C04B 35/14
3204214	B29C 65/60	3256204	A61H 39/00	3274317	C04B 35/80
3204214	B29C 65/78	3256204	A61B 5/00	3274317	C04B 35/111
3207962	A63F 13/245	3256204	A61B 5/024	3277232	A61F 7/02
3209772	C12N 9/10	3256204	A61N 1/18	3277232	A61F 7/00
3209772	C12P 19/18	3256204	A61B 5/0205	3277232	A61M 5/44
3209772	C12P 19/04	3256204	A61B 5/021	3277232	A61M 25/10
3214099	C08F 236/08	3256218	C07D 249/06	3282383	G06F 21/45
3214099	C08F 36/04	3256218	C07C 237/22	3282383	G06F 21/34
3214099	C08F 236/10	3256218	A61P 35/02	3282383	G16H 40/63
3214099	C08F 236/06	3256218	C07C 211/35	3282632	H04L 27/26
3214099	C08F 236/12	3257455	A61B 17/00	3283104	A61P 35/00
3215081	A61N 5/06	3257455	A61B 17/064	3283104	A61K 39/00

3283104	A61K 35/76	3308822	A61M 39/24	3325580	F28F 1/36
3283104	A61K 35/768	3308822	A61F 2/04	3325580	C10K 1/04
3283410	B65G 21/18	3308822	A61F 2/00	3325580	F28F 19/00
3283410	B65G 17/06	3309914	H01S 3/08	3325580	C10G 70/04
3285788	C12N 15/864	3309914	H01S 3/10	3325580	F28D 7/16
3285788	C12N 9/38	3309914	H01S 3/06	3325580	F28G 3/12
3285788	A61K 48/00	3309914	H01S 3/04	3325580	F28F 9/22
3285788	C12N 15/86	3309914	H01S 3/042	3325580	F28D 1/06
3285788	C12N 15/35	3309914	H01S 3/00	3325580	F28D 7/06
3291792	A61K 8/60	3309914	H01S 3/02	3327205	G01N 3/56
3291792	A61Q 19/08	3310359	A61P 15/06	3327205	B23Q 17/09
3294300	A61K 31/567	3310359	A61P 3/02	3327205	E21B 12/02
3294300	A61K 31/565	3310359	A61P 3/12	3327205	E02F 9/28
3294337	A61K 45/06	3310359	A61K 9/48	3332603	H04L 65/1023
3294337	A61P 25/00	3310359	A61P 3/14	3332603	H04W 80/02
3294337	A61K 31/137	3310359	A61K 31/56	3332603	H04L 9/40
3295491	H01G 9/20	3310359	A61K 9/20	3332603	H04W 76/12
3297589	A61B 3/14	3314851	H04W 12/126	3332603	H04W 4/60
3297589	A61F 9/007	3314851	H04L 9/32	3332603	H04L 65/1066
3297589	A61F 9/008	3314851	H04L 67/5682	3332603	H04W 8/18
3297589	A61B 5/00	3315557	C08K 5/00	3332603	H04W 12/06
3297589	A61K 31/525	3315557	C08K 5/13	3333480	G02B 27/01
3297589	A61N 5/06	3315557	G02B 5/08	3334508	G01N 30/60
3297589	G01N 21/64	3315557	C08K 5/52	3334508	B01D 53/02
3298042	A61P 37/06	3315557	C08K 3/22	3334754	C12N 15/866
3298042	C07K 16/46	3315557	H01L 33/60	3335191	A41H 3/00
3298042	A61P 43/00	3315557	C08K 7/14	3337488	A61P 31/04
3298042	C07K 16/30	3315557	C08K 5/134	3337488	A61K 31/7012
3298042	A61P 35/02	3317538	F04B 9/113	3337488	A61K 9/00
3298042	A61K 39/00	3317538	B29B 7/74	3337488	C07H 19/01
3299333	B68B 3/14	3317538	F04B 13/02	3337488	C07H 7/02
3304518	G07B 15/02	3317538	B29B 7/60	3337722	B62K 23/06
3304674	H02J 13/00	3317538	F04B 15/02	3337722	B62M 6/55
3304674	H02J 4/00	3317780	G06F 40/103	3337722	B62M 6/50
3304674	H02J 3/38	3317780	G06F 16/957	3337722	B62K 19/30
3305241	B29C 45/14	3318639	C12N 5/0735	3337722	B62K 23/02
3305241	A46B 5/00	3318639	C12N 15/877	3338037	F25B 41/20
3305241	A61C 15/02	3318873	B01L 3/00	3339247	F23G 7/06
3305241	A61C 15/00	3318873	G01N 33/543	3339247	B01J 2/16
3305241	A46B 3/00	3318873	G01N 33/72	3339247	B01J 2/04
3305241	B29C 45/16	3323440	A61L 27/02	3339247	B01J 6/00
3305241	B29C 45/26	3323440	B22F 3/11	3340863	A61M 1/00
3308405	H01L 27/144	3323440	C22C 1/05	3340863	A61B 17/00
3308405	H01L 31/12	3323440	A61L 27/04	3340863	A61M 25/00
3308805	G01N 27/00	3323440	C22C 1/04	3340863	A61B 5/00
3308805	G01N 17/00	3323440	C22C 1/08	3340863	A61B 90/00
3308805	A61L 2/28	3324902	A61L 31/08	3341613	F04D 1/06
3308805	A61L 2/24	3324902	A61F 9/007	3343133	F25B 13/00

3343133	F25B 1/00	3355248	G06F 16/35	3403405	H04N 19/50
3343133	F25B 45/00	3355248	G06N 20/00	3403405	H04N 19/136
3344725	B01J 21/12	3355865	A61K 31/4409	3403405	H04N 19/119
3344725	B01J 23/89	3358941	C12N 15/82	3410006	F21V 8/00
3344725	B01J 37/00	3359697	G01N 33/49	3410006	F21V 7/00
3344725	B01J 37/02	3359697	A61B 10/00	3410597	G03B 15/00
3344725	B01J 21/04	3359697	B01L 3/00	3410597	G03B 17/56
3345126	G06V 30/18	3359697	A61B 5/15	3410597	H04N 23/57
3345126	G06V 30/142	3362261	B32B 39/00	3410597	H04N 23/54
3345126	G06V 30/148	3362261	G06K 15/02	3410597	G01C 21/18
3346793	H04W 72/04	3362261	G03F 7/20	3410597	H04N 23/51
3346793	H04W 28/26	3362261	B29C 65/48	3410872	A23L 23/10
3346793	H04W 74/00	3362261	G03G 15/22	3410872	A23L 31/15
3347446	C11D 3/00	3362261	B32B 38/00	3410872	A23L 27/22
3347446	C11D 3/37	3362261	B32B 37/00	3410872	A23K 50/40
3349551	H01L 23/00	3362261	B29C 67/00	3410872	A23L 27/26
3349551	H05K 3/46	3362261	B29C 64/147	3410872	A21D 2/24
3349551	H05K 3/36	3362261	B29C 64/182	3410872	A23K 20/111
3349551	H01L 23/055	3362261	B33Y 10/00	3410872	A23L 3/46
3349551	H01L 23/498	3362261	G06K 15/14	3410872	A23P 10/47
3349551	H01L 23/48	3362261	B32B 38/18	3410872	A23L 27/21
3349551	H01L 23/24	3362261	B32B 37/16	3410872	A23L 27/23
3349551	H05K 1/02	3365075	A62B 18/02	3410872	A23L 5/00
3349551	H01L 23/22	3365075	H04R 1/08	3410872	A23K 20/142
3349551	H05K 3/32	3367152	G02B 21/08	3410872	A21D 2/36
3349551	H01L 25/00	3367152	G02B 21/06	3410872	A23K 40/10
3349551	H05K 1/14	3367152	G02B 21/00	3410872	A23L 13/40
3349598	A24F 47/00	3367152	G02B 27/09	3410872	A23P 10/40
3349598	A24B 15/42	3375736	B65G 47/28	3410872	A23L 27/20
3350004	H01M 10/613	3375736	B65G 47/26	3410872	A23L 27/00
3350004	H01M 10/625	3377054	A23K 50/40	3415199	A61H 23/00
3350004	H01M 10/6563	3377054	A61P 25/00	3415199	A61B 18/12
3350004	H01M 10/6568	3377054	A23K 20/10	3415199	A61N 2/02
3350004	B60K 6/40	3377054	A61P 25/28	3415199	A61B 18/20
3350004	H01M 10/663	3380135	A61M 5/20	3415939	G01R 33/54
3350004	H01M 10/617	3380135	A61M 5/28	3416617	A61K 36/535
3350004	B60K 6/22	3380135	A61M 5/32	3416617	A61K 9/00
3350004	H01M 10/6569	3381437	A61K 8/73	3416617	A61P 27/10
3350004	F01P 5/02	3381437	A61Q 19/00	3416617	A61K 31/4535
3350004	H01M 10/667	3381437	A61Q 19/08	3416617	A61K 9/08
3350004	F01P 3/18	3389751	A61M 5/38	3417036	C10G 33/08
3350004	H01M 10/66	3389751	A61M 3/02	3417151	F01B 9/02
3351237	A61L 27/52	3389751	A61M 5/36	3417151	F16C 11/04
3351237	A61Q 19/00	3400434	B01D 15/22	3417151	F16C 5/00
3351237	A61K 8/73	3400434	B01D 15/20	3422405	H01L 21/56
3351237	A61Q 19/08	3400434	G01N 30/60	3422405	H01L 21/48
3355248	G06F 21/60	3403405	H04N 19/176	3422405	H01L 23/31
3355248	G06F 21/62	3403405	H04N 19/172	3423255	B29C 49/46

3423255	B65G 51/03	3441746	G01N 3/06	3455016	B29C 67/00
3423255	B29C 49/06	3441746	G01B 5/28	3455016	B29L 31/00
3423255	B65G 47/84	3441746	G01N 3/56	3455016	B33Y 80/00
3423255	B65G 47/64	3442326	C12N 9/02	3455016	B29C 64/106
3424425	A61B 5/00	3442326	C07K 14/415	3455016	B29C 64/314
3424425	A61B 5/026	3442326	C12N 15/82	3455016	B22F 7/08
3424425	A61B 5/01	3442326	A24B 13/00	3455016	E04B 1/02
3424524	A61K 39/39	3442482	A61F 9/00	3455016	B33Y 10/00
3427305	H02S 40/36	3444032	C22B 23/02	3455016	B22F 10/20
3427371	H02K 7/10	3444032	C07C 51/48	3455428	E04B 1/74
3427702	A61F 2/76	3444032	B01J 47/02	3455428	B29B 17/00
3427702	A61F 2/70	3444032	C02F 1/42	3455428	E04C 2/26
3427702	A61F 2/74	3444032	C22B 34/36	3456136	H04W 74/00
3427702	A61F 2/50	3444032	C22B 3/42	3456136	H04W 74/08
3428191	G01N 33/574	3444032	B01J 39/05	3456136	H04W 72/12
3428191	G01N 33/50	3444032	C02F 1/26	3459493	G16H 40/40
3428191	G01N 33/569	3444032	B01J 39/20	3459493	A61L 2/07
3428191	C12N 15/113	3444138	B62D 21/15	3459493	A61L 2/04
3428191	A61K 38/21	3444337	C11D 3/386	3459493	A61L 2/28
3428191	C12Q 1/6886	3444337	C12N 9/08	3462596	F16D 66/00
3428191	A61K 38/20	3447036	C04B 28/04	3462596	H02P 1/16
3428687	G01S 17/42	3447036	C04B 40/00	3462596	F16D 63/00
3428687	G01S 17/931	3450958	G01N 21/64	3462904	C12N 9/40
3428687	G01S 17/89	3450958	C12M 1/00	3464817	G01V 3/30
3428687	G01S 7/481	3450958	C12Q 1/68	3464817	G01V 3/34
3429445	A47J 47/02	3450958	C12N 15/09	3464817	G01V 13/00
3429445	B65D 81/20	3450958	G01N 33/68	3466027	H04L 9/40
3429445	B65B 25/00	3450958	G01N 37/00	3466027	H04L 45/247
3429445	B65B 33/02	3451926	A61B 5/16	3466027	H04L 45/02
3431096	A61K 38/22	3451926	G16H 40/67	3466027	H04L 45/745
3431096	A61K 31/573	3451926	A61M 5/142	3466027	H04L 12/46
3431096	A61K 9/72	3451926	G16H 20/17	3466027	H04L 12/44
3431096	A61P 11/06	3451926	G16H 50/20	3468634	G01L 9/00
3431096	A61K 45/06	3451926	G06N 20/00	3469690	H02K 7/18
3432827	A61F 2/08	3451926	A61B 5/024	3469690	H02K 7/116
3432827	A61L 27/32	3451926	A61M 5/172	3471296	H04W 24/08
3433852	G09G 3/32	3451926	A61B 5/00	3471296	H04W 56/00
3436004	C07F 9/00	3451926	A61B 5/11	3471389	G06F 3/12
3436004	C07D 209/14	3452538	C08L 25/04	3472598	G01N 33/00
3436004	A61P 31/12	3453215	H04W 84/04	3472598	G01N 15/06
3436004	C07D 491/048	3453215	H04W 84/12	3472598	G01N 21/94
3439197	H04L 5/00	3453215	H04W 16/14	3472598	G01N 15/00
3440165	C10N 30/12	3453215	H04W 88/10	3472598	G01N 21/47
3440165	C10M 141/08	3454002	F28G 3/16	3472960	H04W 4/00
3440165	C10M 135/36	3454663	A23D 7/01	3472960	H04W 74/08
3440165	C10N 40/25	3455016	B29C 64/153	3473274	A61K 31/404
3441746	G01N 3/24	3455016	B33Y 70/00	3473274	A61K 47/65
3441746	G01N 19/02	3455016	B29C 64/124	3473274	A61K 31/40

3473274	A61K 47/68	3480888	H01Q 5/392	3498569	G01H 17/00
3473274	A61P 35/00	3480888	H01Q 21/30	3498569	B61L 27/00
3473707	C07K 14/725	3480888	H01Q 5/40	3498569	B61L 23/04
3473707	C07K 14/705	3480888	H01Q 21/28	3500435	B42D 25/46
3473707	C07K 16/28	3480888	H01Q 9/42	3500435	B42D 25/41
3473707	A61K 38/00	3480888	H01Q 9/30	3500435	B42D 25/485
3473707	A61K 35/17	3480888	H01Q 1/22	3500435	B42D 25/23
3474079	G03G 15/043	3480947	H03F 3/24	3500435	B42D 25/455
3474079	G03G 15/06	3480947	H03F 3/189	3500435	B41F 19/00
3474079	G03G 15/00	3480947	H03F 3/68	3500435	B42D 13/00
3475740	C09D 4/00	3480947	H04B 1/04	3500435	B42C 19/08
3475740	C09D 5/20	3481046	H04N 23/55	3500435	B42D 25/475
3476850	A61P 9/00	3481046	H01L 27/146	3500435	B42D 25/24
3476850	C07B 59/00	3481990	A47L 15/00	3503100	G10L 21/04
3476850	A61P 13/12	3481990	D06F 34/14	3503117	G06N 99/00
3476850	A61P 37/00	3481990	D06F 33/47	3503293	H01Q 5/321
3476850	A61P 29/00	3481990	D06F 105/60	3503293	H01Q 5/357
3476850	A61P 35/00	3482238	G02B 21/00	3503293	H01Q 9/42
3476850	C07K 5/06	3485536	H01R 9/24	3503710	A01G 7/04
3476850	C07H 23/00	3488374	G06Q 20/38	3503710	H05B 45/20
3476850	C07F 5/02	3488374	G06Q 20/32	3503890	A61P 21/00
3477604	B65H 29/58	3491024	C07K 16/42	3504549	G01N 33/573
3477604	B65H 39/115	3491024	G01N 33/00	3504549	G01N 33/58
3477604	G07D 11/18	3492783	F16J 15/48	3507684	G07C 3/06
3477604	B65H 31/02	3493863	A61M 5/31	3507684	A01G 23/00
3477604	G07D 11/40	3493863	A61M 5/00	3507684	G07C 5/12
3477604	B65H 29/12	3493863	A61M 5/315	3507684	G07C 5/06
3478209	A61B 8/12	3493863	A61M 5/172	3507684	G06F 3/0484
3478209	A61B 90/00	3493863	A61M 5/142	3507684	G06Q 10/00
3478209	A61B 8/00	3493935	B23C 5/26	3507684	G07C 3/12
3478245	A61K 8/34	3495418	C08L 9/00	3507684	G06Q 10/06
3478245	A61Q 9/02	3495418	C08K 3/04	3507808	G11C 11/408
3478245	A61K 8/891	3495418	C08J 9/06	3507808	G11C 11/4091
3478245	A61K 8/86	3495418	C08K 9/00	3507808	G11C 11/403
3478245	A61K 8/81	3495418	C08J 9/36	3507808	G11C 11/4097
3478245	B26B 21/40	3495418	C08L 7/00	3507808	H10B 12/00
3478245	B26B 21/44	3495418	C08K 7/02	3507808	G11C 11/4094
3478245	A61K 8/31	3495418	B60C 1/00	3507808	G11C 11/4099
3479090	G01N 25/18	3495418	C08J 9/40	3509660	A61M 1/36
3479090	G01K 13/02	3496872	B05D 7/00	3509711	A62C 37/14
3479090	G01K 7/42	3496872	G02F 1/15	3509711	B05B 1/26
3479090	G01K 17/00	3496872	B05D 5/00	3509778	B23B 27/10
3479090	G01K 1/08	3496872	B05D 1/28	3509778	B23Q 17/09
3480576	F03D 17/00	3496872	G02F 1/161	3509778	B23Q 11/14
3480576	G01M 13/022	3497758	H01S 5/42	3509778	B23B 31/00
3480888	H01Q 5/371	3497758	H01S 5/20	3512171	H04W 72/04
3480888	H01Q 1/12	3498569	B61L 25/02	3512171	H04L 5/00
3480888	B60J 1/00	3498569	B61L 1/02	3512171	H04J 11/00

3513490	F03G 7/06	3529634	G01S 7/497	3537187	F21S 2/00
3515093	G06T 13/20	3529677	F16K 37/00	3537187	G02B 5/26
3515093	H04S 7/00	3529779	H04L 51/10	3537187	B29C 55/02
3515093	G06F 3/01	3529779	H04L 51/04	3537187	F21Y 115/20
3516302	F24D 11/02	3529779	H04L 51/52	3537187	G02B 5/08
3518169	G06F 21/62	3529779	H04L 51/08	3537187	F21Y 115/10
3518571	H04W 88/04	3529779	G06V 40/16	3537187	F21V 7/22
3518571	H04W 84/12	3529779	G06V 20/20	3537187	F21Y 115/15
3518571	H04W 92/20	3529779	H04N 21/81	3537187	F21V 9/08
3518571	H04W 24/10	3530029	H04W 28/00	3537187	F21V 1/17
3518845	A61B 17/32	3530029	H04B 7/02	3537187	G02B 5/28
3520219	H03K 19/003	3531091	G06Q 10/00	3537187	F21Y 105/16
3520219	H04L 25/02	3531091	G01J 3/50	3537296	G06F 9/50
3520471	H04W 92/12	3531091	G01J 1/02	3539243	H04L 27/26
3520471	H04W 88/08	3531091	G01J 3/52	3539296	H04N 21/422
3520471	H04W 92/20	3531127	A01K 67/027	3539296	G06F 16/683
3520471	H04W 16/12	3531127	A61K 49/00	3539296	H04N 21/8547
3520500	H04W 52/32	3531127	G01N 33/15	3539296	H04N 21/4223
3520500	H04W 52/16	3531158	H02M 3/335	3539296	H04N 21/41
3521320	C08L 5/00	3531358	H04L 9/40	3539540	A61K 31/00
3523593	F41A 17/42	3531358	G06Q 20/40	3539540	A61K 38/28
3523593	F41A 3/66	3531358	G06Q 20/32	3539540	A61P 3/10
3523639	G01N 27/327	3531358	G06Q 20/34	3539697	B23P 15/28
3523639	G01N 27/416	3533040	G08G 1/0962	3539697	B23C 3/00
3523903	H04W 40/00	3533040	G08G 1/16	3539697	B26F 1/16
3524389	B23B 51/04	3533040	B60W 30/095	3539929	C02F 101/20
3524389	B23B 5/00	3533040	B60W 50/14	3539929	B01D 1/18
3526169	C02F 1/44	3533040	B60W 30/09	3539929	C02F 101/10
3526169	C02F 1/20	3533040	B60W 40/04	3539929	F23J 15/04
3526169	C02F 1/469	3533040	B60W 50/00	3539929	B01D 53/50
3526169	C02F 103/04	3533501	A63B 37/00	3539929	B01D 53/78
3526169	C02F 1/32	3533501	A63B 39/00	3539959	H10K 85/30
3526467	F03B 13/26	3533501	A63B 102/02	3539959	C09K 11/06
3526467	F03D 9/00	3533501	A63B 67/14	3539959	H05B 33/14
3526467	E02B 9/08	3533501	A63B 45/00	3539959	H10K 101/00
3526467	F03B 13/24	3533501	A63B 43/00	3539959	C07F 15/00
3529069	A41D 13/005	3533501	A63B 43/06	3540504	H01L 33/50
3529069	B32B 27/36	3534456	H05K 1/02	3540504	H01L 25/075
3529069	B32B 27/28	3534456	H05K 3/24	3540504	H01L 33/60
3529069	B32B 27/34	3534456	H05K 1/09	3540504	H01L 33/46
3529069	B32B 27/40	3534701	A01K 59/00	3540504	G02B 6/00
3529069	B32B 27/12	3534701	A01K 47/02	3540504	H01L 33/54
3529069	B32B 27/32	3537132	G01N 21/53	3541912	C11D 3/37
3529069	B32B 27/30	3537132	A61M 11/00	3541912	C11D 3/00
3529069	B32B 3/08	3537132	A61M 15/00	3543512	F02K 3/068
3529069	B32B 5/10	3537187	G02F 1/1335	3543512	F02C 7/04
3529634	G01S 17/93	3537187	G02B 5/30	3546615	C04B 41/00
3529634	G01S 7/481	3537187	F21V 7/00	3546615	F23R 3/00

3546615	C04B 41/52	3562383	A61B 5/16	3571180	C07C 41/30
3546615	F01D 5/28	3563269	B29C 64/393	3571180	C07C 39/16
3546615	C23C 28/00	3563269	B33Y 50/02	3571180	C07C 43/23
3546615	C04B 41/89	3563269	B22F 10/80	3571180	C07C 37/84
3547281	H04W 4/46	3563269	B22F 10/47	3571806	G06F 21/33
3547281	H04W 84/18	3563269	G06F 119/18	3571806	G06F 8/65
3547281	H04W 84/00	3563269	B22F 3/105	3571993	G01N 21/64
3547281	G08G 1/16	3563769	A61B 8/00	3573626	C12N 5/071
3547281	G08G 1/017	3563769	G01S 7/52	3573626	A61K 31/00
3547281	H04W 4/02	3565897	A61P 21/00	3573626	G01N 33/50
3548646	C23G 1/06	3566379	H04L 27/02	3573626	C07K 14/46
3548646	C09K 8/584	3566379	H04L 5/22	3573626	C07K 14/47
3548646	C09K 8/60	3566871	B33Y 30/00	3574211	F03D 80/50
3548646	C09K 8/52	3566871	C04B 35/573	3575297	A61K 31/437
3548646	C09K 8/74	3566871	C04B 35/56	3575297	A61K 39/00
3548646	C23G 1/08	3566871	B33Y 70/00	3575297	A61P 37/08
3548646	C09K 8/54	3566871	B32B 18/00	3575297	A61P 37/06
3553513	G01N 29/14	3566871	C04B 35/528	3575297	A61K 31/497
3553513	G01N 29/22	3566871	B23K 26/342	3575297	C12N 5/0783
3553513	G10K 11/00	3566871	B28B 1/00	3575297	A61P 35/00
3556330	A61N 5/06	3567291	F16B 1/00	3575297	A61K 35/17
3556330	A61M 35/00	3567291	F16J 1/00	3575297	A61P 29/00
3556330	A61B 3/107	3567847	G03B 17/12	3575589	F02D 41/10
3556330	A61B 3/10	3567847	G02B 7/08	3575589	F02D 41/18
3556330	A61F 9/008	3567847	G02B 27/64	3575589	F02M 26/06
3556542	F16L 58/18	3567847	H01F 7/16	3575589	F02P 5/152
3556542	F16L 47/03	3567847	H01F 7/08	3575589	F02M 26/47
3558676	B32B 27/18	3568683	A62C 99/00	3575589	F02M 26/48
3558676	B32B 25/14	3568683	G01M 3/28	3575589	F02D 43/00
3558676	B32B 1/08	3568920	H03M 13/09	3575589	F02D 41/24
3558676	B32B 27/08	3568920	H03M 13/35	3575589	F02D 41/00
3559311	C08G 73/02	3568920	H03M 13/13	3575589	F02D 21/08
3559311	C09D 179/02	3569563	B62D 5/04	3575589	F02P 5/155
3559311	C09D 133/26	3569563	B66F 9/075	3577124	A61P 31/14
3559311	C23F 11/173	3569563	B66F 9/06	3577124	A61K 31/7076
3559311	C09D 7/40	3569563	B66F 9/08	3577451	G02B 27/00
3559311	C09D 5/00	3569563	B62D 61/10	3577451	B06B 1/06
3559311	C23C 22/34	3569563	B62D 51/02	3577451	B08B 7/02
3559311	B05D 7/00	3569563	B66F 11/04	3577451	G01N 29/02
3559311	C09D 7/63	3569563	B62D 7/02	3577451	G01N 29/036
3559653	G01N 29/30	3569563	B62D 21/10	3577451	H10N 30/80
3559653	G01N 29/44	3569563	B66F 9/12	3577451	B60S 1/56
3559653	G01N 29/04	3570533	H04N 23/67	3577451	G01D 3/00
3559653	G01N 29/24	3570533	H04N 23/69	3577605	G06F 9/50
3559725	G08G 1/16	3570659	A01G 31/02	3577757	H03F 3/24
3559725	G01C 21/36	3570659	A01G 9/24	3577757	H03F 3/195
3562383	A61B 5/026	3570659	A01G 31/06	3577757	H01P 5/12
3562383	A61B 5/349	3571180	C07C 41/40	3577757	H03F 1/56

3577757	H01L 23/66	3588093	G01N 35/02	3597681	C08L 91/00
3578032	A01B 79/00	3588185	G02B 7/02	3597681	C10N 30/00
3579459	H04B 10/077	3588185	G03B 3/10	3597681	C10M 145/14
3579459	H04B 10/079	3588185	G02B 7/09	3597681	C10N 20/04
3582935	B25J 9/10	3588185	G03B 5/02	3597681	C10M 169/04
3582935	B25J 19/02	3588185	G02B 27/64	3597681	C08F 8/18
3582935	B25J 15/02	3588443	G06T 1/20	3597713	C09J 133/08
3582935	B25J 13/00	3588443	G06T 15/00	3597713	C09J 7/10
3582935	B25J 9/04	3592415	A61M 39/06	3597817	C09D 183/06
3582935	B25J 5/00	3592415	A61M 5/158	3597817	C09D 183/05
3582935	B25J 9/16	3592415	A61M 25/00	3597817	C09D 5/18
3583394	G01L 1/16	3593073	F25D 23/00	3597817	B60R 21/235
3583394	G01L 5/04	3593073	F25D 11/00	3597817	D06N 3/12
3584579	G16H 50/80	3593127	G01N 30/88	3597817	C09D 183/07
3584579	G01N 33/53	3593333	B62K 3/00	3598223	G03B 17/02
3585343	A61F 13/45	3593333	G01H 11/06	3598223	G03B 17/56
3585479	A61B 5/00	3593333	G08B 13/14	3598223	G03B 7/20
3585479	A61N 1/04	3593883	B32B 25/04	3601055	B64D 29/08
3585479	A61N 1/32	3593883	H01G 7/02	3601055	B64C 7/02
3585497	E03F 1/00	3593883	B32B 27/20	3601164	B01J 29/76
3585497	B01D 21/00	3593883	B32B 27/08	3601164	C01B 39/04
3585497	E03F 5/04	3593883	B32B 27/06	3602087	H02M 7/487
3585497	B01D 21/24	3593883	B32B 5/18	3602087	G01R 31/42
3585497	C02F 1/38	3593883	B32B 7/12	3602087	H02M 7/00
3585497	E03F 5/14	3593883	B32B 25/08	3602391	G06K 19/06
3585497	C02F 103/00	3593883	B32B 27/18	3603770	B01D 69/00
3585506	C12Q 1/6825	3593883	B32B 27/32	3603770	B01D 69/14
3585506	B01J 20/32	3593883	B32B 27/30	3603770	B01D 63/10
3585506	B01J 20/289	3593883	B32B 23/08	3603770	B01D 65/00
3585506	G01N 33/544	3593883	B03C 3/28	3603837	B21D 26/041
3585506	G01N 33/68	3593883	B01D 39/16	3603837	B21D 43/00
3585506	B01J 20/28	3593883	B32B 23/04	3603837	B21D 26/043
3587209	G08G 1/16	3594864	G06N 3/08	3603837	B21D 26/039
3587209	G01S 13/931	3594864	G06N 5/022	3603837	B21D 43/26
3587209	G08G 1/09	3594864	G06N 5/045	3603837	B21D 37/16
3587209	G08G 1/01	3594917	G08B 21/02	3604688	E02F 9/26
3587209	B60W 30/16	3595047	H01M 4/04	3604688	E02F 9/20
3587696	E05F 15/63	3595047	H01M 10/0525	3604688	E02F 9/24
3587696	F24F 11/34	3595047	H01M 10/0587	3605295	H04N 21/414
3587696	F24F 7/02	3595047	H01M 10/04	3605295	G06F 3/0481
3587696	E05D 15/58	3595298	G06T 7/00	3605295	H04N 21/422
3587696	E05F 15/72	3595298	B66C 13/46	3605295	G06F 3/0488
3587859	C08K 5/098	3595298	G08B 29/20	3605295	H04N 21/431
3587859	C08K 3/22	3595298	G08B 25/00	3605295	G06T 19/00
3587859	C08L 23/16	3595298	B66C 13/00	3605295	G06F 3/0484
3587992	F41H 5/013	3597681	C10N 40/04	3605295	G06F 3/0485
3587992	F41H 5/04	3597681	C10N 40/25	3605613	H10K 59/121
3588093	G01N 35/04	3597681	C08F 8/14	3606068	H04N 19/70

3606068	H04N 19/65	3611406	F16J 15/3268	3619258	B32B 27/40
3606068	H04N 19/40	3611406	F16J 15/16	3619258	B32B 27/32
3606068	H04N 19/107	3611406	F16J 15/3204	3619258	C08K 3/04
3606068	H04N 19/55	3611406	F16J 15/3252	3619258	B32B 27/18
3606068	H04N 19/436	3611406	F16J 15/3284	3619511	G01J 3/26
3606068	H04N 19/174	3611406	F16J 15/3232	3619511	G01J 3/02
3606068	H04N 19/577	3613248	H04W 72/02	3619511	G01J 3/28
3606068	H04N 19/167	3613286	A01M 23/38	3619511	G01N 21/27
3606087	H04R 9/06	3613286	A01M 23/30	3619905	H04W 12/069
3607335	G01R 33/56	3613711	C03C 23/00	3619905	H04W 12/033
3607335	A61B 5/0515	3613711	C03C 17/02	3619905	H04W 12/02
3607335	A61B 5/05	3613750	A61Q 19/00	3619905	H04W 12/041
3607335	A61B 5/01	3613750	A61K 8/55	3620509	C12N 9/90
3607335	G01R 33/28	3613750	A61P 17/00	3620509	C12N 9/10
3607722	H04W 12/06	3613750	A61K 31/662	3620509	C12N 9/18
3609326	A01N 33/12	3613750	A61P 17/04	3620509	C12N 15/09
3609326	A01P 1/00	3614356	B60W 50/00	3620509	C12P 21/02
3609326	A01N 25/02	3614356	B60Q 1/50	3620509	C12N 15/80
3609331	A61K 38/10	3614356	B60W 30/165	3621871	B64D 25/14
3609331	A01P 5/00	3614590	H04B 7/0456	3622259	G01F 25/00
3609331	C07K 7/08	3614590	H04B 7/06	3622259	G01N 11/16
3609331	A01N 63/50	3614590	H04B 7/0408	3622259	G01F 15/02
3609331	C07K 14/435	3614957	A61L 2/03	3624446	H04N 21/81
3610411	G06V 20/56	3615198	A61K 8/81	3624446	H04N 13/178
3610478	G10K 9/20	3615198	C11D 3/50	3624446	H04N 13/232
3610478	B60R 11/02	3615198	B01J 13/22	3624446	H04N 13/161
3610478	G10K 9/13	3615198	A61K 8/11	3624446	H04N 21/236
3610478	H04R 1/28	3615198	B01J 13/20	3624446	H04N 21/235
3610553	H02J 7/00	3615990	G01B 11/27	3624446	H04N 13/194
3610553	B60L 50/53	3616878	B32B 27/20	3624446	H04N 21/2343
3610579	H04W 72/04	3616878	B32B 27/36	3624446	H04N 13/139
3610579	H04W 36/14	3616878	B29C 48/21	3624446	H04N 13/117
3610579	H04B 7/08	3616878	B29C 48/07	3624457	H04N 21/81
3610579	H04B 7/06	3616878	B29K 69/00	3624457	H04N 21/4402
3610579	H04W 16/28	3616878	B29C 48/885	3624457	H04N 21/418
3610648	H04N 19/98	3616878	B32B 27/08	3624457	H04N 21/262
3610648	H04N 19/182	3616878	B32B 27/38	3624457	H04N 21/2665
3610648	H04N 19/136	3616878	B29C 48/88	3624457	H04N 21/242
3610648	H04N 19/82	3616878	B29C 48/92	3624457	H04N 21/658
3611139	C03B 37/03	3616878	B32B 27/28	3624457	H04N 21/258
3611139	C03C 25/12	3616878	B32B 7/027	3624457	H04N 21/472
3611139	C03B 37/025	3616878	B32B 27/42	3624457	H04N 21/45
3611139	C03C 25/1065	3616878	B29C 48/00	3624457	H04N 21/442
3611139	C03B 37/027	3616878	B32B 27/30	3624457	H04N 21/2743
3611157	C07C 69/60	3616878	B32B 27/32	3624457	H04N 21/27
3611157	A61P 25/16	3616878	B29K 33/00	3624783	C07H 19/02
3611157	A61K 31/222	3618037	G08G 5/02	3624783	C07C 39/205
3611157	A61P 25/00	3618938	B82Y 40/00	3624783	A61K 31/09

3624783	A61P 25/28	3633748	H10K 10/82	3642721	G06F 21/62
3624783	C07C 15/52	3634532	A61M 60/531	3643253	A61B 17/128
3624783	A61K 31/7052	3634532	A61M 60/554	3643266	B25J 9/06
3624783	C07H 19/048	3634532	A61M 60/109	3643266	B25J 1/00
3624783	A61K 31/706	3636248	A61Q 19/00	3643266	B25J 9/16
3624935	B01J 20/32	3636248	A61Q 19/08	3643266	A61B 34/35
3624935	B01J 20/20	3636248	A61K 8/04	3643266	B25J 3/00
3624935	B82Y 40/00	3637416	G10L 19/26	3643266	A61B 34/30
3624935	B01J 20/30	3638207	C07K 16/20	3643266	A61B 17/00
3625608	G02B 21/34	3638207	C07K 16/10	3643266	A61B 34/00
3625608	G01N 35/00	3638207	A61K 9/127	3643266	A61B 34/37
3625831	H02S 20/25	3638207	A61P 37/04	3644424	H01M 8/0453
3625831	H02S 40/22	3638207	A61P 31/14	3644424	H01M 8/0495
3625831	H10F 77/00	3638468	B26D 7/26	3644424	H01M 8/0485
3625831	H10F 19/80	3638468	B26D 1/00	3644424	H01M 8/04
3626068	H02J 7/00	3638468	B26D 7/06	3644424	H01M 8/2483
3626068	H02J 50/00	3638468	B26D 3/24	3644676	H04L 1/16
3626068	E03B 9/20	3639014	G02B 6/42	3645120	A61K 31/5377
3626068	H02J 50/10	3639014	G01N 21/00	3645120	A61P 25/24
3626970	H01F 7/06	3639014	A61B 5/00	3645120	A61K 45/06
3626970	F04D 29/058	3639014	G01N 21/64	3645120	C07D 498/04
3626970	F16C 32/04	3639014	F21V 8/00	3645120	A61K 31/438
3628292	A61F 13/47	3639014	G01N 21/62	3647385	C09J 7/38
3628292	A61F 13/474	3639014	G01N 21/75	3647385	C08K 3/04
3628292	A61F 13/15	3639014	G01J 3/10	3647385	C09J 153/02
3629753	A23L 15/00	3639120	G06F 3/0482	3647385	C09J 125/10
3630881	H01L 31/042	3640719	G02F 1/1333	3647385	C08G 18/80
3630881	B32B 27/32	3640719	G02F 1/137	3648182	H01L 33/58
3630881	C08L 23/08	3641904	B01D 24/46	3648182	H01L 33/00
3630881	C08K 5/5425	3641904	C02F 1/00	3648182	H01L 33/32
3630881	B32B 27/18	3642092	B60T 8/86	3648359	H04B 7/00
3630881	B32B 27/26	3642092	B60W 50/08	3649670	C23C 16/54
3630881	C08K 5/14	3642092	B60W 50/00	3649670	H01L 21/683
3631202	E02D 27/42	3642092	B60W 10/06	3649670	H01L 21/677
3631202	F03D 80/50	3642092	B60W 30/09	3649670	H01L 21/02
3631202	E04H 12/08	3642092	B60W 10/18	3649670	C23C 16/452
3631892	H01Q 21/00	3642092	B60W 10/20	3649670	H01J 37/32
3632122	H04N 19/174	3642092	B60W 30/18	3649670	C23C 16/455
3632122	H04N 19/146	3642092	B60W 50/12	3649670	H01L 21/66
3632122	H04N 19/124	3642248	C08F 210/16	3649670	C23C 16/509
3632122	H04N 19/645	3642250	C08F 210/16	3649670	H01L 21/67
3632122	H04N 19/132	3642544	A47F 3/04	3649875	A23D 7/04
3632321	A61B 5/15	3642544	F25D 17/06	3649875	A23L 27/10
3633541	G06V 10/56	3642721	G06F 21/64	3649875	A23D 7/01
3633541	G06V 20/58	3642721	G06F 21/52	3649875	A23D 7/005
3633608	A61C 13/00	3642721	G06F 21/55	3650184	B27N 5/02
3633608	G16H 50/50	3642721	G06F 12/0808	3650184	B27N 3/14
3633748	H10K 10/00	3642721	G06F 12/14	3650184	B29C 70/38

3650184	B29C 64/147	3658360	B29K 101/12	3665300	G01N 1/10
3650184	B27N 3/18	3658360	B29B 11/16	3665300	G01N 1/34
3650184	B27N 5/00	3659666	A61B 1/00	3665685	G11C 7/02
3650184	B29C 53/56	3659666	A61B 17/22	3665685	G11C 16/26
3650616	E04G 3/22	3659666	A61M 29/02	3665685	H03K 19/00
3650616	E04G 21/32	3659666	A61B 1/005	3665685	G11C 7/10
3650616	E04G 21/28	3659666	A61B 1/04	3665685	G11C 16/08
3650616	E04G 1/15	3659666	A61M 25/01	3665685	H04L 25/49
3650616	E04G 3/26	3661424	A61B 6/08	3665685	H04L 25/02
3650616	E04C 3/08	3661424	A61B 34/10	3665685	G11C 16/30
3650616	E04D 15/00	3661424	A61B 6/12	3665705	G16H 20/10
3650616	E04B 7/14	3661424	G01R 33/563	3666792	A61K 47/60
3650616	E04G 5/00	3661424	A61N 5/10	3666792	A61K 38/28
3651444	H04N 23/743	3661424	A61B 6/00	3669864	A61K 9/00
3651444	H04N 23/68	3661424	G01R 33/28	3669864	A61K 47/34
3651444	H04N 25/60	3661424	A61B 6/50	3669864	A61K 9/16
3651444	H04N 23/741	3661424	A61N 5/01	3669864	A61K 31/58
3651444	H04N 5/33	3661424	A61B 6/02	3669864	A61K 9/10
3651444	G06T 5/70	3661424	G01R 33/565	3671018	F21S 43/249
3651444	H04N 25/587	3662513	H04N 25/778	3671018	F21S 43/241
3651444	G06T 5/00	3662513	H04N 25/616	3671018	B60Q 1/38
3651444	G06T 5/50	3662513	H04N 25/704	3671018	B60Q 1/26
3651802	A61K 47/46	3662513	H04N 25/13	3671018	F21S 43/245
3651802	A61K 9/107	3662513	H04N 25/46	3671126	G01C 21/32
3651802	A61K 47/34	3662513	H04N 25/583	3672502	A61B 17/80
3653218	C12N 5/0789	3663291	A61P 37/02	3672502	A61B 17/17
3653218	C12N 5/077	3663291	A61P 17/02	3672593	C07D 311/74
3653218	A61P 37/06	3663291	A61P 27/02	3672593	C07D 311/72
3653218	A61P 19/02	3663291	A61P 3/10	3672593	A61P 9/08
3654427	H01M 10/0525	3663291	A61P 1/00	3672593	C07D 311/66
3655038	A61K 31/167	3663291	A61P 25/00	3672593	A61K 31/4025
3655038	C08G 63/664	3663291	A61P 37/06	3672593	A61K 31/353
3655038	C08L 71/02	3663291	A61P 35/00	3672593	A61P 3/08
3655038	A61K 47/34	3663291	A61P 25/28	3672593	C07D 405/06
3655038	A61K 9/06	3663291	A61P 29/00	3672593	A61K 31/5377
3655038	C08L 67/04	3663291	C07D 249/08	3672593	A61P 39/06
3655038	A61K 31/5415	3663291	C07D 413/12	3672593	A61P 9/12
3655782	G01N 27/74	3663291	A61P 11/00	3672593	A61P 9/10
3655782	B03C 1/033	3663291	A61P 37/08	3672593	A61P 29/00
3655782	B01L 3/00	3663291	A61P 3/04	3673259	A23K 20/10
3655782	B03C 1/28	3663291	A61P 35/02	3673259	A23K 20/20
3655782	G01N 21/07	3663291	A61K 31/4196	3673259	A23K 20/22
3656497	B23K 9/173	3663291	A61P 31/12	3673259	A23K 20/121
3656497	B23K 9/133	3663291	A61P 43/00	3673259	A23K 20/111
3658360	B29C 43/36	3664514	H04L 5/00	3673259	A23K 20/163
3658360	B29C 70/24	3665300	G01N 1/40	3673259	A23K 10/18
3658360	B29B 15/10	3665300	G01N 1/02	3673259	A23K 50/75
3658360	B29C 70/22	3665300	G01N 33/02	3673259	A23K 20/142

3673259	A23K 20/24	3676434	D04H 3/004	3685479	H01F 27/29
3673259	A23K 20/174	3678761	B01D 71/02	3685479	H01F 27/28
3673259	A23K 20/189	3678761	B01D 69/10	3685479	H01F 27/32
3673843	A61B 18/14	3678761	B01D 71/60	3685590	H04R 1/34
3673843	A61B 17/22	3678761	B01D 63/06	3685590	H01R 13/62
3673843	A61B 17/34	3678761	B01D 67/00	3685590	H04R 1/02
3673843	A61B 17/30	3678761	B01J 20/28	3685590	H04R 27/00
3673843	A61B 18/00	3678761	B01D 71/00	3685590	H01R 13/623
3673843	A61B 90/00	3678761	B01D 69/04	3685591	G10K 11/26
3674691	G01N 21/27	3678761	B01J 20/18	3685591	H04R 1/26
3674691	G01N 21/3577	3679345	G01N 35/00	3685591	H04R 1/02
3674740	G01S 3/32	3679734	H04W 76/14	3685591	H01R 13/623
3674740	G01S 3/02	3679734	H04W 8/00	3685591	H04R 1/28
3674740	H01Q 25/02	3679734	H04L 9/40	3685591	H01R 13/62
3674740	H01Q 3/08	3679734	H04W 12/50	3685591	H04R 1/34
3675642	A23C 13/16	3679734	H04W 4/80	3687242	H04W 72/04
3675642	A23C 17/02	3679734	H04W 12/02	3687242	H04W 72/12
3675642	A23C 9/127	3679734	H04L 12/28	3687242	H04W 72/23
3675642	A23C 19/032	3680198	B65G 39/09	3687242	H04L 27/26
3675875	A61K 9/14	3680198	B65G 17/20	3687246	H04W 72/0453
3675875	A61K 33/244	3680198	F16C 13/00	3688030	A61P 37/06
3675875	A61K 9/00	3680198	B65G 39/02	3688030	C07K 16/46
3675875	A61K 9/107	3681162	H04N 21/658	3688030	A61K 39/395
3675875	A61P 31/00	3681162	H04N 21/262	3688030	C07K 16/28
3675875	A61K 33/26	3681505	A61P 17/04	3688030	C07K 16/24
3675875	A61K 31/155	3681938	C09D 4/06	3688237	E03B 3/26
3675875	A61K 9/12	3681938	C08F 222/10	3688237	E21B 43/10
3675875	A61K 38/00	3681938	C08F 2/48	3688237	E21B 43/04
3675875	B82Y 30/00	3681938	C09D 11/101	3688237	E03B 9/04
3675875	B82Y 5/00	3681938	C08F 265/06	3688237	E03C 1/05
3675875	A61K 9/06	3682064	B01D 5/00	3688237	E03B 7/07
3675875	A61K 31/7105	3682064	F25D 21/14	3688237	E03B 9/20
3676261	C07D 417/14	3682064	C02F 1/18	3688237	E03B 3/12
3676261	C07D 513/04	3682776	A47J 42/04	3688237	E03B 3/18
3676261	C07D 498/04	3682908	E05B 1/00	3688237	E21B 43/08
3676261	C07D 471/04	3682908	F21K 9/61	3688373	F23D 14/22
3676261	C07D 487/04	3682908	F21V 8/00	3688373	F23D 14/58
3676261	C07D 401/10	3682908	B29C 45/14	3688518	G02B 27/00
3676261	A61P 25/30	3682908	H05B 33/12	3688518	H04N 13/31
3676261	C07D 417/06	3682908	G02B 6/10	3688518	H04N 13/366
3676261	A61K 31/439	3683179	D07B 1/06	3688518	H04N 13/305
3676261	C07D 417/10	3683580	G01N 21/84	3688826	H01M 50/209
3676261	C07D 413/14	3683580	G01N 33/68	3688826	H01M 50/291
3676434	C09D 183/04	3683580	G01N 21/78	3688826	H01M 50/242
3676434	D04H 3/002	3683580	G01N 21/77	3688826	H01M 50/289
3676434	D04H 1/4218	3683595	G01R 33/48	3688991	H04N 19/513
3676434	F16L 59/14	3685479	H01F 5/04	3688991	H04N 19/52
3676434	D04H 1/64	3685479	H01F 41/10	3688991	H04N 19/573

3688991	H04N 19/533	3691518	A61B 1/04	3695108	H02K 5/12
3688991	H04N 19/56	3691518	A61B 5/053	3695108	H02K 5/08
3689387	F04B 43/12	3691633	A61P 25/16	3695108	F02M 37/04
3689387	A61M 60/37	3691633	A61K 36/537	3695108	F04C 2/08
3689387	A61M 60/279	3691633	A61P 25/28	3695108	F04C 11/00
3689387	A61M 1/36	3691633	A61K 31/201	3695108	F04C 13/00
3689387	A61M 1/16	3691633	A61K 8/92	3695108	F04C 2/16
3689387	F04C 5/00	3691633	A61K 31/365	3695108	F02M 37/08
3689387	A61M 1/14	3691633	A23L 33/10	3695108	H02K 11/40
3689387	A61M 60/849	3691633	A61K 31/12	3695114	F03D 7/02
3689972	C08L 23/06	3691633	A23L 11/10	3695114	G05B 19/042
3689972	C08G 81/02	3691633	A61K 36/67	3695114	F03D 80/50
3689972	C08L 1/02	3691633	A61K 36/30	3695114	F03D 7/04
3689972	C08L 23/26	3691633	A61K 8/36	3695114	F03D 7/00
3689972	C08K 5/14	3691633	A61K 31/19	3695146	B29C 64/00
3689972	F21S 41/10	3691633	A61Q 19/00	3695146	B33Y 80/00
3689972	C08L 51/06	3691633	A61K 31/202	3695146	F16K 47/04
3689972	C08J 5/04	3691633	A61K 8/9794	3695146	F16K 5/12
3690054	A61K 48/00	3691633	A23L 33/105	3695146	F16K 39/06
3690054	A61K 38/00	3691633	A61K 9/24	3695146	B22F 3/105
3690054	C07K 14/47	3691633	A61K 36/9066	3695247	G01S 17/42
3690054	C07K 14/475	3691638	A61K 31/47	3695247	G01S 7/486
3690054	A61P 9/00	3691638	A61P 11/00	3695247	G01S 7/481
3690054	C12N 9/14	3691638	A61K 31/4709	3695247	G01S 7/497
3690054	C07K 14/005	3691686	C12Q 1/6886	3695247	G01S 17/89
3690055	C12Q 1/04	3691686	A61L 31/14	3695247	G01S 17/93
3690055	C12N 15/09	3691686	A61K 47/42	3695247	G01S 17/10
3690055	C12Q 1/68	3691686	A61P 35/00	3695247	G01S 17/931
3690055	C12Q 1/02	3691686	A61K 47/34	3695281	B60W 50/14
3690055	C12N 5/10	3692182	C23C 14/35	3695281	B60W 40/09
3690055	G01N 33/50	3692182	B23B 27/00	3695281	B60W 30/14
3690055	A61P 43/00	3692182	C23C 28/04	3695452	H01M 10/052
3690055	A61K 48/00	3692182	C23C 30/00	3695452	H01M 4/38
3690700	G06V 10/46	3692395	G05D 1/00	3695452	H01M 4/36
3690700	G06V 10/75	3692395	G01S 7/48	3696309	D06F 33/00
3690700	G06V 10/74	3692395	G01C 21/30	3696309	D06F 34/18
3690803	G06N 3/063	3692395	G01S 17/89	3696762	G06Q 10/0832
3690803	G06N 3/048	3693483	C22F 1/00	3697410	C07D 487/00
3690803	G06V 10/50	3693906	G07F 11/16	3697410	A61P 9/00
3690803	G06V 10/764	3694465	B65B 3/00	3697410	A61P 5/00
3690803	G06V 40/10	3694465	B65B 55/12	3697410	A61P 11/00
3690803	G06T 7/00	3694465	B65B 3/26	3697410	A61K 31/50
3690852	G05D 1/00	3694465	B67C 3/20	3697410	C07D 487/02
3690852	G08G 1/01	3694465	A61J 1/20	3697410	C07D 487/04
3690852	G08G 1/0968	3694622	G01N 30/60	3697410	A61K 31/5025
3691324	H04W 36/00	3694622	B01D 15/22	3697410	A61P 35/00
3691518	A61B 5/05	3694622	B01D 15/18	3697508	A63C 3/02
3691518	A61B 5/07	3695108	H02K 5/02	3697508	A63C 3/00

3697508	A63C 9/086	3701955	A61P 31/04	3711859	B01L 3/00
3697508	A63C 5/06	3701955	A23L 33/125	3712410	F02C 7/236
3697508	A63C 9/20	3701955	A61P 37/04	3712419	F16K 7/07
3697508	A63C 11/00	3701955	A61P 43/00	3712419	B01D 45/18
3697508	A63C 9/16	3702315	B66D 1/48	3712419	B01D 46/48
3697508	A63C 1/28	3702315	F21V 23/04	3712419	B01D 46/42
3697508	A63C 9/00	3702315	B66D 1/60	3712493	F21S 43/245
3697508	A63C 9/08	3702315	B66D 1/56	3712493	F21S 43/239
3697739	B01J 47/00	3702315	F21S 8/06	3712530	F24F 13/14
3697783	C07D 417/14	3702964	H04N 17/00	3712604	G01N 27/416
3697783	A61K 45/06	3702964	G06V 10/44	3714699	A23G 3/34
3697783	A61K 31/496	3702964	G06N 3/045	3714699	A23L 33/105
3697783	A61K 31/506	3702964	G06V 10/24	3714699	A61K 47/36
3697783	A61K 31/541	3702964	H04N 23/695	3714699	A23L 27/00
3697783	A61K 31/5377	3702964	G06V 20/56	3714699	A23L 27/30
3697783	A61K 31/4741	3702964	G06V 10/98	3716296	H01C 7/12
3697783	C07D 491/056	3702964	G06T 7/80	3716298	H01F 27/28
3697783	A61P 31/12	3704551	G06Q 10/0631	3716298	H01F 41/02
3697783	A61K 31/5355	3704551	G06Q 10/083	3716298	H01F 27/255
3697881	C11D 7/50	3704551	G06Q 50/04	3717527	C08J 5/18
3697881	C12N 9/98	3704871	H04S 1/00	3717527	C08F 4/6592
3697881	C11D 3/38	3705814	F28F 9/02	3717950	G02B 7/00
3697881	C11D 3/20	3705814	H01M 10/6556	3717950	G02B 7/183
3697881	C11D 3/43	3706698	B62D 57/02	3717950	G02B 23/16
3699138	E03C 1/00	3706698	F16H 3/44	3718857	F16H 1/16
3699138	F24D 17/00	3706698	A61G 5/10	3718857	C08L 77/06
3699138	F24D 17/02	3706698	A61G 5/04	3719582	G04B 3/04
3699138	F25D 31/00	3708932	F25D 17/06	3719907	H01M 8/04
3699138	E03C 1/04	3708932	F25D 21/08	3719907	H01M 8/0418
3699138	A47J 31/00	3708932	F25D 23/00	3719907	H01M 8/0474
3699138	B67D 1/08	3708932	F25C 5/20	3719907	H01M 8/0427
3699138	A47J 31/40	3708935	F16B 12/04	3721573	H04W 72/04
3699828	G06N 3/00	3708935	C09J 7/00	3721573	H04B 1/713
3699828	B82Y 10/00	3708935	A47L 15/42	3721715	A23C 21/00
3699828	G16B 30/00	3709117	G05B 19/404	3721715	A23C 9/152
3699905	H04S 7/00	3709963	A61Q 19/04	3722068	B22D 17/22
3699905	G10L 19/00	3710117	A61K 8/81	3722591	F02D 41/28
3699905	G10K 15/12	3710694	F03D 13/40	3722591	F02N 15/06
3699905	G10L 19/008	3710734	C08L 23/08	3722591	F02N 11/08
3699906	H04S 7/00	3710983	G06V 40/16	3723397	H04W 24/10
3699906	H04S 3/00	3711307	H04R 25/00	3723397	H04W 16/10
3699906	H04S 5/02	3711307	H04H 60/04	3723397	H04W 24/02
3699906	G10L 19/00	3711307	H04S 3/00	3723397	H04W 4/021
3701434	G06N 3/084	3711421	H04W 72/20	3723781	C12N 15/113
3701434	G06N 3/0985	3711421	H04L 1/18	3723781	C07K 7/08
3701434	G06N 3/04	3711421	H04B 7/06	3723781	A61P 25/04
3701434	G06N 3/09	3711421	H04L 5/00	3723781	A61P 23/00
3701955	A61P 1/00	3711421	H04B 7/0413	3723970	G05D 1/00

3723970	B25J 5/00	3734017	F01D 25/24	3741797	C03C 23/00
3723970	B25J 19/02	3734222	G01C 15/00	3741797	C03C 17/00
3723970	B29D 30/06	3734801	B60L 53/124	3742059	F16K 37/00
3723970	B24C 1/00	3735197	A47B 88/407	3742081	F28F 9/02
3723970	B24C 3/06	3735197	A61B 90/00	3742081	F28D 1/04
3723970	B24C 3/32	3735197	A61L 2/04	3742081	F28D 1/053
3723970	B25J 11/00	3735197	A47B 88/403	3742081	F28D 1/047
3726737	H04L 5/00	3735197	A61B 50/30	3742081	F25B 39/02
3726737	H04B 7/06	3735197	A61L 2/20	3742081	F25B 39/04
3726737	H04B 7/08	3735197	A61B 50/10	3742639	H04L 5/00
3726821	H01R 12/71	3735197	A61L 2/18	3742639	H04L 27/26
3726821	H05K 1/14	3736478	F16L 33/26	3742639	H04L 1/1829
3726821	H01R 24/50	3736478	F16L 29/00	3743398	C09J 171/02
3727182	A61B 50/13	3736478	F16K 5/00	3744074	H04W 88/08
3727182	A61B 46/10	3736621	G02F 1/1335	3744074	H04L 41/0253
3728969	F25D 13/06	3736621	G02F 1/1343	3744074	H04L 41/0895
3728969	F25D 27/00	3736739	G06N 3/092	3744074	H04W 4/90
3730852	F24F 110/50	3736739	G06N 3/091	3744074	H04W 88/12
3730852	F24F 11/48	3736739	G06N 3/047	3744074	H04W 88/18
3730852	F24F 11/56	3737107	G06F 21/10	3745491	H01M 50/211
3731642	A23B 4/044	3737107	G09G 5/00	3745491	H01M 50/572
3731642	A23B 4/052	3737107	H04N 21/4408	3745953	A61B 5/333
3731642	A23L 13/40	3737107	H04N 21/4402	3745953	A61B 5/363
3731642	A23L 13/70	3737107	H04N 21/436	3745953	A61B 5/339
3731905	A61M 5/20	3739330	G01N 29/27	3745953	A61B 5/332
3732104	B29C 70/54	3739330	G01N 29/26	3747246	H01R 25/00
3732104	B29C 70/34	3739330	G01N 29/24	3747246	H01R 13/514
3732104	B32B 15/092	3739330	B61K 9/12	3747373	A61B 17/29
3732104	B64C 3/20	3739330	G10K 11/34	3747414	B32B 5/02
3732104	B32B 7/06	3739330	G01N 29/11	3747414	B29C 65/00
3732104	B32B 27/08	3739330	G01S 15/89	3747414	B32B 37/14
3732104	B32B 15/20	3739330	G01N 29/07	3747414	B29C 65/08
3732104	B32B 15/18	3739330	G01N 29/32	3747940	C08K 9/06
3732104	B64C 3/26	3739330	B61L 27/57	3747940	H02K 15/10
3732104	B32B 27/12	3739781	H04B 1/00	3747940	C08K 9/08
3732104	B32B 15/02	3740710	A61M 39/12	3747940	H02K 3/34
3732104	B32B 27/18	3740710	F16L 33/26	3747940	C08K 9/04
3732104	B32B 5/22	3740710	F16L 19/00	3747940	C08L 101/12
3732104	B32B 3/26	3740710	F16L 19/02	3747940	C08K 3/22
3732104	B32B 27/20	3740710	F16L 33/22	3747940	C08L 79/08
3732104	B64C 1/12	3741366	A61K 31/675	3747940	C08L 63/00
3732104	B32B 27/38	3741366	A61P 17/14	3748159	F16K 17/30
3732104	B29C 70/88	3741366	A61K 31/704	3748250	F24F 11/64
3732104	B32B 27/06	3741366	A61K 31/337	3748503	H04L 43/0817
3733488	B60G 3/12	3741797	C08J 7/04	3748503	H04L 43/10
3733488	B60K 7/00	3741797	C23C 14/06	3748503	H04L 41/22
3733488	B62D 5/12	3741797	C08K 3/22	3748503	H04L 43/045
3733488	B60G 17/0165	3741797	C09D 127/18	3748635	G10L 21/034

3748635	H04M 9/08	3755073	H04W 52/50	3760674	B32B 1/08
3748635	G10L 21/0364	3755073	H04W 52/32	3760674	B32B 25/08
3749334	A61P 37/06	3755073	H04W 52/36	3760759	C23C 14/22
3749334	A61K 35/28	3755073	H04W 52/14	3760759	C23C 14/56
3749334	A61K 35/15	3755073	H04W 52/38	3760768	D01F 6/38
3749334	A61K 35/17	3755083	H04L 5/00	3760768	D01F 9/22
3750121	G06N 3/045	3755399	A61M 1/34	3760948	F28D 7/02
3750121	G06N 3/044	3756349	H04N 19/597	3760948	F25B 39/04
3750121	G06N 3/08	3756407	H04L 1/1607	3760948	F25B 1/00
3750121	G06Q 50/18	3756407	H04L 1/1812	3760948	F25B 31/00
3750121	G06Q 10/10	3756407	H04L 1/00	3761178	H04Q 11/00
3750411	A23K 20/20	3756407	H04W 72/23	3761178	G06F 15/173
3750411	A61P 19/02	3756407	H04L 1/1867	3761549	H04W 72/04
3750411	A23K 50/40	3756407	H04L 1/1829	3761549	H04L 1/00
3750411	A23L 33/18	3757397	F25B 1/053	3761549	H04B 7/06
3750411	A23K 20/147	3757464	F24H 9/02	3761549	H04W 72/0446
3750411	A61P 17/02	3757464	A47B 96/06	3761549	H04W 72/044
3750411	A23L 33/19	3757464	A47B 95/00	3761549	H04W 72/12
3750962	C09J 201/00	3757464	A47B 96/14	3762091	A61B 5/293
3750962	G02B 5/30	3758388	H04N 21/8547	3762369	C07D 249/08
3750962	G02B 1/18	3758454	G01K 1/16	3762369	C07D 405/06
3750962	C09J 7/38	3758454	H05K 1/02	3762369	A01N 43/653
3751247	A61B 18/14	3758454	H01R 13/66	3762676	F41G 1/34
3751247	A61B 9/00	3758467	A01B 79/00	3762676	G02B 23/14
3751247	A61B 18/00	3758467	A01G 3/02	3762676	G02B 23/10
3751247	G01L 1/22	3759597	G06F 21/53	3762676	F41G 1/38
3751247	A61B 5/0215	3759597	G06F 21/62	3763056	H04W 84/06
3751247	A61M 25/00	3760196	A61Q 19/00	3763056	H04W 36/00
3751247	A61B 5/00	3760196	A61K 8/02	3763056	H04W 36/30
3751247	A61B 18/12	3760196	A61K 47/36	3763180	A01B 73/06
3751247	A61B 90/00	3760196	A61K 9/20	3763180	A01D 84/00
3752083	A61B 18/14	3760196	A61K 8/67	3763180	A01D 57/20
3752343	B31D 5/00	3760196	A61K 8/73	3764057	G01S 17/42
3752343	B29C 65/74	3760196	A61P 39/06	3764057	G01S 17/50
3752343	B29C 65/78	3760196	A61K 8/35	3764057	G01S 17/89
3753078	H02G 15/013	3760196	A61K 9/14	3764553	H04B 1/12
3753078	F16L 5/10	3760196	A61P 17/18	3764553	H03G 3/20
3753425	A24F 40/46	3760196	A61K 8/34	3765737	B66C 1/10
3753425	A24F 40/10	3760196	A23L 33/10	3765737	B66C 23/20
3753854	B31B 50/26	3760196	A61P 3/02	3765737	B66C 23/18
3753854	B31B 50/28	3760196	A61P 43/00	3765737	F03D 80/80
3753854	B31F 1/10	3760196	A61K 31/122	3765737	F03D 80/50
3753854	B65B 61/02	3760674	F16L 11/04	3765903	G03G 15/08
3753854	B65B 43/22	3760674	C08J 3/24	3765903	G03G 21/18
3753854	B65B 43/00	3760674	C08L 27/22	3765903	G03G 21/20
3753854	B31B 50/25	3760674	C08L 27/18	3767190	F24F 120/20
3754091	D06F 37/26	3760674	B32B 27/30	3767190	F24F 11/46
3755073	H04W 88/06	3760674	C08J 5/00	3767190	F24F 110/10

3767190	F24F 11/65	3773192	A61B 5/055	3776553	G11B 27/10
3767567	G06Q 20/38	3773361	A61F 2/07	3776906	H04W 72/12
3767744	H01P 5/107	3773361	A61F 2/95	3776906	H04W 72/04
3767744	H01Q 15/16	3774590	B65D 83/48	3777174	H04N 19/137
3767744	H01Q 19/19	3774590	B05B 11/00	3777174	H04N 19/577
3767786	B60L 55/00	3774590	B65D 83/20	3777174	H04N 19/103
3767786	H01M 10/48	3774590	B65D 83/30	3777174	H04N 19/105
3767786	B60L 50/40	3774684	D01F 9/22	3777174	H04N 19/176
3767786	H02J 7/00	3774684	C08K 3/04	3777532	A01M 1/20
3767786	B60L 53/00	3774811	A61K 8/49	3777532	B05B 17/00
3767786	H01M 10/44	3774811	A61P 17/00	3777532	F25D 3/12
3767786	B60L 58/00	3774811	A61Q 17/04	3777842	A61P 25/20
3767786	B60L 50/50	3774811	C07D 209/12	3777842	A61K 31/4045
3767981	H04W 36/14	3774811	A61Q 19/02	3777932	A61M 5/31
3767981	H04W 36/00	3774811	A61K 31/404	3777932	A61M 11/02
3768218	A61H 1/02	3775523	F02D 41/04	3778722	C08K 5/04
3768218	A43C 19/00	3775523	F02D 41/18	3778722	C08K 5/1525
3768229	A61P 17/16	3775523	F02D 41/14	3778722	C08J 3/20
3768229	A61K 8/92	3775523	F02B 37/10	3778722	C08K 5/524
3768229	A61Q 19/00	3775523	F02B 29/02	3778722	C08K 5/1515
3768229	A61P 17/06	3775523	F02D 41/00	3778722	C08K 5/06
3768229	A61K 31/192	3775523	F02D 23/02	3778722	C08K 5/526
3768229	A61K 8/39	3775523	F02B 37/20	3778937	C22B 5/10
3768303	A61K 9/00	3775523	F02B 21/00	3778937	C22B 23/02
3768303	C12N 9/22	3775630	F16J 9/20	3778937	C10L 5/00
3768303	C12N 15/113	3775716	F04B 35/01	3778937	C22B 1/24
3770931	H01F 27/28	3775716	F04B 25/00	3778937	C21B 13/10
3771176	H04L 9/40	3775716	F04B 35/04	3778937	C01G 53/04
3771195	G03B 17/02	3775716	F25B 31/00	3778937	C22B 1/14
3771195	H04N 23/57	3775716	F04B 27/053	3778937	C22B 1/244
3771195	H04N 23/68	3775716	F04B 39/06	3778937	C21B 13/00
3771195	G03B 30/00	3775716	F25B 1/10	3779367	G01P 3/487
3772136	H01Q 15/14	3775716	F25B 1/02	3779367	G01P 1/02
3772136	H01Q 1/28	3775759	G01J 3/44	3779367	G01D 11/30
3772953	A01N 49/00	3775759	G01N 21/84	3779423	G01N 33/24
3772953	A61K 8/362	3775759	G06N 20/00	3780149	H01M 50/431
3772953	A01N 27/00	3775759	G01N 21/95	3780149	H01M 50/403
3772953	A61L 2/18	3776046	H02G 3/08	3780149	H01M 10/052
3772953	A61Q 19/00	3776225	G06F 1/3234	3780149	H01M 50/457
3772953	A01N 31/04	3776225	G06F 13/14	3780149	H01M 50/449
3772953	A61K 8/34	3776225	G06F 1/24	3780621	H04N 19/18
3772953	A01N 37/06	3776225	G06F 1/3209	3780621	H04N 19/132
3772953	A01N 31/06	3776225	G06F 1/324	3781040	A61B 5/00
3773110	A47L 9/16	3776225	G06F 1/3296	3781040	G16H 50/30
3773192	A61B 34/20	3776225	G06F 13/12	3781093	A61B 17/00
3773192	A61B 6/03	3776553	G09G 5/14	3781604	C08L 23/10
3773192	A61B 1/267	3776553	G09G 3/20	3781604	C08K 3/00
3773192	A61B 5/08	3776553	G11B 27/34	3781604	C08L 23/14

3781604	C08F 210/06	3787621	C07D 409/14	3791686	H04W 48/02
3782407	H04W 84/12	3787621	A61K 31/4164	3792540	A62C 2/24
3782407	H04W 8/24	3787621	A61K 31/4439	3792540	F24F 13/14
3782818	B41J 2/175	3787621	A61P 25/28	3792540	A62C 2/06
3782818	B41J 29/13	3787621	C07D 405/14	3792540	A62C 35/68
3783150	A24F 47/00	3787621	A61P 13/12	3792540	A62C 2/14
3783201	F16J 15/00	3787621	A61K 31/4196	3792540	F24F 11/35
3783201	F16J 9/26	3787621	A61P 3/00	3793337	H05K 7/20
3783201	F16J 15/44	3787621	A61P 37/06	3793337	H02M 7/00
3783201	F16J 1/00	3787621	C07D 407/14	3793675	A61N 2/02
3783867	G06F 3/16	3787621	A61P 29/00	3793782	G05D 1/00
3783867	H04L 12/28	3787621	C07D 413/14	3794298	F28D 9/00
3783867	H04L 67/51	3788249	F42B 10/64	3794298	F28F 9/00
3783867	H04L 67/125	3788249	F02K 9/78	3794298	F28D 21/00
3783867	H04L 67/50	3788249	F42B 10/40	3794298	F24F 3/14
3784825	A41D 13/01	3788548	G06M 1/27	3794298	F24F 5/00
3785099	G07C 9/25	3788548	B30B 15/14	3794672	H03H 9/70
3785099	G06F 21/34	3788555	G06N 3/045	3794672	H03H 9/72
3785455	H04W 8/02	3788628	G16H 50/20	3794866	H04L 47/2416
3785455	H04W 36/12	3789662	H05B 3/84	3795284	B23K 26/362
3785455	H04W 4/02	3789662	H01R 13/631	3795284	B65H 51/10
3785455	H04W 88/16	3789662	H01R 12/75	3795284	B23K 26/352
3785455	H04W 48/18	3789662	H01R 13/11	3795597	C07C 323/52
3785867	B25J 9/16	3789662	H01R 4/26	3795597	C08F 20/38
3785867	B25J 5/00	3789662	H01R 12/91	3795666	C11D 3/40
3785867	B62D 57/032	3790220	G10L 19/018	3795666	C11D 17/04
3786389	B66C 1/12	3790220	G10L 17/00	3795897	G06F 3/01
3786389	A62B 35/00	3790220	H04L 9/40	3795897	F21V 23/04
3786389	B65H 57/00	3790220	G06F 21/32	3795897	F21V 14/00
3786389	E04G 5/04	3790220	H04L 9/32	3795897	A61B 90/30
3786442	F02M 59/46	3790284	H04N 21/8545	3795897	F21W 131/205
3786442	F02M 63/02	3790284	H04N 21/8543	3795897	F21V 21/40
3786612	G01N 15/0205	3790284	G11B 27/031	3796083	H04N 23/67
3786612	G06V 10/143	3790284	H04N 21/854	3796083	H04N 23/69
3786612	G06V 10/764	3790302	H04W 72/27	3796083	G03B 17/56
3786612	G01N 15/00	3790302	H04W 72/541	3796083	H04N 23/66
3786612	G06V 10/141	3790409	C12P 19/14	3796083	H04N 23/60
3786612	G01N 15/14	3790409	C08H 8/00	3796083	G03B 17/18
3786612	G06V 10/56	3790409	C12P 19/02	3796083	H04N 23/68
3786612	G06V 10/20	3790409	C08B 37/14	3796258	G06T 7/73
3787412	A23C 9/12	3790409	C12P 19/04	3796258	G06V 10/25
3787412	A23C 9/15	3790805	B30B 1/14	3796258	G06F 3/048
3787412	B01D 61/00	3790805	B30B 1/28	3796865	G06T 7/00
3787621	A61K 31/5377	3791046	G01M 1/32	3796865	A61C 9/00
3787621	A61P 9/00	3791046	G01M 1/22	3797518	H04N 21/4402
3787621	A61P 1/16	3791686	H04W 60/00	3797518	H04N 21/2662
3787621	C07D 417/14	3791686	H04W 48/12	3797518	H04N 21/845
3787621	A61K 31/444	3791686	H04W 48/06	3797974	B29C 65/48

3797974	B29C 65/00	3802997	E05B 27/00	3808523	A43B 13/18
3798282	H10K 50/15	3802997	E05B 17/20	3808523	B29L 31/50
3798282	H10K 59/38	3802997	E05B 15/16	3808523	A63B 71/12
3798282	H10K 59/35	3803294	G01J 3/02	3808523	A43B 13/04
3798282	H05B 33/14	3803294	G02B 5/02	3808523	B29C 67/20
3798282	H10K 50/16	3803294	G02B 19/00	3808523	B29C 44/44
3798282	H10K 50/115	3803509	F21V 9/32	3808523	B29D 35/12
3798282	C09K 11/08	3803509	F21K 9/64	3809120	G01N 23/046
3798282	H10K 71/00	3803509	F21Y 115/30	3809120	H01J 37/26
3799104	H05H 13/00	3803509	F21Y 105/10	3809120	H01J 37/22
3799104	H05H 7/08	3803509	F21Y 115/10	3809120	G01N 23/02
3799172	H01M 4/36	3803509	H01L 33/50	3809120	G21K 7/00
3799172	H01M 10/0525	3804234	H04L 51/56	3809120	G05B 19/4061
3800105	B61F 1/10	3804459	G01F 23/26	3809120	H01J 37/28
3800105	B61D 3/20	3805294	C08K 3/36	3809934	A47L 9/16
3800105	B61D 3/16	3805294	H01M 4/04	3809934	A47L 9/32
3800105	B61F 1/12	3805294	H01G 11/38	3809934	A47L 9/28
3801109	A43B 13/14	3805294	C09D 129/04	3809935	A47L 9/22
3801109	A43B 3/00	3805294	H01M 4/38	3809935	A47L 9/16
3801109	A43B 13/42	3805294	H01M 4/58	3809960	A61B 5/029
3801115	A43B 7/18	3805294	H01M 4/139	3809960	A61B 5/00
3801115	A61B 5/107	3805294	H01M 4/1395	3809960	A61M 60/538
3801115	A43B 13/38	3805294	H01M 4/134	3809960	A61M 60/523
3801115	A43B 17/14	3805294	H01M 4/48	3809960	A61M 60/216
3801691	A61M 5/32	3805294	C08K 3/08	3809960	A61M 60/411
3801691	A61M 5/24	3805294	H01M 4/1393	3809960	A61B 5/0215
3801780	A62B 18/04	3805294	H01M 4/583	3809960	A61B 5/02
3801780	A61F 9/04	3805294	H01M 10/0525	3809960	A61M 60/531
3801780	A62B 18/08	3805294	C08K 3/04	3809960	A61B 5/021
3801803	B01D 53/14	3805294	H01M 4/133	3809960	A61M 60/515
3801803	B01D 3/34	3805294	H01M 4/1391	3809984	A61B 17/00
3801803	C07D 301/32	3805294	H01G 11/86	3809984	A61B 90/00
3801803	B01D 3/14	3805294	C08G 73/10	3809984	A61B 17/135
3801803	B01D 3/38	3805294	H01M 4/131	3809984	A61B 5/022
3802374	B65G 1/137	3805600	A01F 15/08	3810035	F21V 21/092
3802374	B65G 1/04	3807724	G04R 20/02	3810035	A47L 5/16
3802468	C07C 13/61	3807724	H01Q 7/00	3810042	A61F 2/24
3802472	C07C 29/86	3807724	G04R 60/08	3810078	A61K 8/42
3802472	B01D 11/04	3807772	G06F 12/0811	3810078	A61K 8/49
3802472	C07C 29/80	3807772	G06F 3/06	3810078	A61Q 11/00
3802472	B01D 3/14	3807772	G06F 12/14	3810078	A61K 8/34
3802472	C07C 31/12	3808178	A01N 43/54	3810078	A61K 8/35
3802472	C07C 31/08	3808178	A01N 25/34	3810108	A61K 36/537
3802764	C11D 11/00	3808178	A01N 25/04	3810108	A61K 36/22
3802764	C11D 3/386	3808178	A01P 3/00	3810108	A61P 19/02
3802765	C08G 63/672	3808178	C04B 28/02	3810167	A61K 38/04
3802765	C11D 3/37	3808178	A01N 43/36	3810167	C07K 7/08
3802765	C08G 63/78	3808178	C04B 28/14	3810176	A61K 38/00

3810176	A61P 3/06	3813940	G16H 50/20	3817911	B29K 101/12
3810376	A61H 1/02	3813940	A61B 6/03	3818027	C04B 20/10
3810376	A61H 3/00	3813940	G06T 7/00	3818027	C04B 35/18
3810382	A45D 40/20	3813940	G06T 7/13	3818027	C04B 33/13
3810382	C08L 5/00	3813940	G06T 7/11	3818027	C04B 28/26
3810382	B27K 3/50	3814249	G06Q 10/08	3818027	C04B 28/24
3810382	B43K 19/00	3814249	B65G 1/137	3818027	C04B 28/04
3810405	B22F 12/53	3814249	G05B 19/04	3818129	C08F 2/22
3810405	B29C 64/20	3814249	B65G 67/02	3818129	C08F 220/18
3810405	B29C 64/106	3814249	B65G 47/06	3818129	C08F 220/56
3810405	B22F 12/10	3814340	C07D 333/38	3818129	C08F 2/38
3810405	B33Y 30/00	3814340	C07D 409/12	3818129	C08F 293/00
3810405	B29C 64/295	3814340	A61K 31/385	3818129	C09K 8/88
3810405	B33Y 40/00	3814340	A61K 31/381	3818233	E06B 7/215
3810405	B22F 12/50	3814340	A61P 25/28	3818233	E05C 19/00
3810405	B22F 12/90	3814340	A61K 31/496	3818581	H01M 8/1011
3810405	B22F 10/22	3814340	A61P 25/16	3818761	H04L 27/26
3810929	B64D 1/22	3814340	A61P 25/00	3818761	H04W 24/10
3811008	B60P 3/20	3814767	G01N 30/12	3818761	H04L 1/1607
3811262	G06F 21/51	3814767	G01N 1/22	3818761	H04L 1/1829
3811262	G06F 21/56	3814767	G01N 30/16	3818761	H04W 72/12
3811262	G06F 21/64	3814767	G01N 1/40	3818761	H04L 1/16
3811262	H04L 9/32	3814767	G01N 30/24	3818761	H04L 1/18
3811262	G06F 12/14	3815036	G06T 5/50	3818761	H04W 74/08
3811487	H02G 3/00	3815036	A61F 2/958	3818761	H04L 5/00
3811487	H02J 13/00	3815036	A61B 6/00	3818761	H04L 1/00
3811487	H02J 3/32	3815036	G06T 7/73	3818761	H04L 1/1812
3811487	H02J 7/00	3815036	G06T 7/00	3818904	A61C 15/04
3812133	B33Y 40/00	3815036	G06T 7/12	3818904	A61C 17/22
3812133	B33Y 70/10	3815036	A61B 6/50	3818904	A45D 29/14
3812133	B29C 64/106	3815036	A61B 90/00	3818904	B26B 21/52
3812133	B29C 64/264	3815434	H04L 5/00	3818904	A45D 29/05
3812133	B29C 64/194	3815434	H04W 72/04	3818952	A61B 17/00
3812133	B33Y 50/02	3815907	B41J 2/045	3818952	A61B 17/3211
3812133	B29C 48/02	3816697	G02B 7/00	3818952	A61B 17/3213
3812133	B29C 48/05	3816697	G02B 17/08	3819357	C01B 3/44
3812133	B33Y 30/00	3816697	G02B 13/16	3819357	C10K 3/04
3812133	B22F 12/00	3816697	G03B 21/28	3819357	C10J 3/46
3812133	B29C 64/393	3816770	H04W 52/02	3819357	C01B 3/48
3812133	B33Y 10/00	3816851	G06V 10/44	3819357	C01B 3/56
3812133	B22F 10/00	3816851	G06V 20/58	3820354	G01S 7/52
3812133	B29C 48/92	3817369	H04N 9/82	3820354	A61B 8/00
3812133	B29C 48/16	3817369	G11B 27/00	3820354	G01S 15/89
3812133	B29C 64/209	3817438	H04L 41/12	3820557	A61M 1/00
3812276	B64D 15/12	3817438	H04L 41/08	3820557	A61F 13/00
3812276	B64D 15/16	3817438	H04W 84/18	3820975	C10M 131/10
3812513	E05B 5/00	3817438	H04W 92/20	3820975	C10N 50/00
3813940	A61B 6/00	3817911	B29C 65/78	3820975	C10M 135/02

3820975	C10M 105/72	3822535	F21V 29/58	3828416	F15B 15/00
3820975	C10M 105/52	3822535	F21V 29/60	3828416	F04C 15/00
3820975	C10M 105/54	3822535	F21S 8/00	3828673	G06F 3/044
3820975	C10M 131/04	3822535	B05D 1/26	3828884	G10L 15/08
3820975	C10N 30/00	3822535	B05D 5/12	3829553	A61P 15/02
3820975	C09K 5/10	3822535	F21V 29/503	3829553	A61K 31/205
3820975	C10N 40/14	3822535	F21V 23/06	3829553	A61K 36/63
3820975	C10N 30/08	3822535	F21V 29/56	3829689	A61F 13/02
3820975	C10M 105/74	3822535	F21V 33/00	3829689	A61L 15/58
3820975	C10N 40/04	3822535	F21Y 115/10	3829689	A61F 13/15
3820975	C09K 21/08	3822535	B41J 11/00	3829689	A61F 13/00
3820975	C10M 137/04	3822725	B29C 64/393	3829689	A61L 15/42
3820975	C10N 40/16	3822725	B33Y 50/02	3829689	A61H 7/00
3820976	C10M 105/54	3822725	B22F 10/85	3829689	A61M 1/00
3820976	C10M 105/74	3823504	A47J 45/07	3829725	A63B 22/06
3820976	C10M 105/72	3823504	A47J 37/06	3829725	A63B 21/015
3820976	C10M 131/10	3823580	A61M 5/145	3829733	G01N 30/56
3820976	C10M 137/04	3823580	A61M 5/142	3829733	B01J 20/281
3820976	H01M 10/613	3823695	A61M 5/32	3829733	G01N 30/34
3820976	C09K 21/08	3823705	A61M 5/20	3829733	B01D 15/36
3820976	C10M 105/52	3824259	G01J 1/04	3829733	B01D 15/20
3820976	C10M 131/04	3824259	H01S 3/00	3829733	B01D 15/32
3820976	H01M 10/6595	3824259	G01J 1/02	3829733	G01N 30/96
3820976	C10N 40/04	3824285	C07K 14/31	3829733	G01N 30/72
3820976	C10N 30/08	3824285	C12Q 1/6869	3829733	B01D 15/38
3820976	C10N 40/14	3824558	H01Q 1/38	3830778	G06F 21/88
3820976	C10M 135/02	3824558	H04B 1/036	3830778	G06Q 20/10
3820976	C10N 30/00	3824639	H04N 21/431	3830778	G06Q 20/06
3820976	C10N 40/16	3824639	G06F 16/957	3830778	G06F 21/62
3820976	C09K 5/10	3824639	G09G 5/02	3831904	C09J 153/02
3821114	F01L 1/18	3824699	H05K 5/02	3831904	A61F 13/15
3821114	F01L 1/24	3824943	A61M 60/414	3831904	A61L 9/00
3821114	F01L 1/26	3824943	A61M 60/268	3831904	A61K 8/27
3821127	H02J 3/38	3824943	A61M 60/462	3831904	C08J 3/22
3821127	F03D 9/00	3824943	A61M 25/01	3831904	C09J 201/00
3821127	F03D 9/11	3824943	A61M 60/13	3831904	C08K 7/26
3821127	H02J 3/32	3826098	H01M 50/105	3831904	A61F 13/51
3821157	F16L 55/136	3826098	H01M 10/052	3831904	A61Q 19/00
3821549	H04H 40/90	3826098	H01M 10/058	3831904	C09J 11/06
3821737	A61F 13/10	3826098	H01M 10/0525	3831904	C08K 9/02
3822230	C25B 9/00	3827175	F16B 37/00	3831904	C08K 5/00
3822230	C25B 15/08	3827426	G09G 5/14	3832018	B60Q 1/02
3822230	C25B 9/23	3827426	G02B 27/01	3832018	F21S 41/00
3822230	C25B 1/13	3827426	G06F 3/01	3832147	F16B 37/06
3822272	A61K 31/519	3827426	G06F 3/14	3832944	H04W 72/04
3822272	A61P 11/08	3827426	G06F 3/147	3832944	H04L 45/00
3822272	A61K 31/517	3827426	G02B 27/00	3832944	H04L 7/00
3822535	B05D 3/06	3828127	B67B 3/26	3832944	H04W 72/0446

3832944	H04W 40/24	3845162	A61B 18/14	3849932	B60W 30/14
3832944	H04W 72/23	3845203	A61F 2/02	3851084	A61F 13/15
3836474	H04L 27/26	3845203	A61F 2/95	3851084	A61F 13/533
3837111	B32B 27/28	3845309	B03B 5/00	3851084	A61F 13/42
3837111	B32B 27/36	3845309	C12M 1/00	3851084	A61F 13/475
3837111	B32B 27/32	3845309	G01N 15/14	3852347	G02B 19/00
3837111	C08J 5/18	3845309	G01N 37/00	3852347	G02B 5/02
3837772	H04B 1/10	3845309	B01L 3/00	3852347	G03B 15/05
3837772	H04B 7/06	3846291	H01R 12/77	3852347	G02B 7/02
3837772	H04L 5/00	3846291	H01R 13/24	3852347	H04N 23/57
3839918	H04W 4/80	3846291	H01R 103/00	3852347	H04M 1/22
3839918	G07B 15/04	3846291	H01R 13/506	3852347	G03B 30/00
3839918	G06Q 10/02	3846291	H01R 12/85	3852347	G02B 3/00
3840939	B33Y 50/02	3846601	G06F 1/20	3852347	H04N 23/55
3840939	B29C 64/153	3846709	A61B 18/00	3852347	H04M 1/02
3840939	B33Y 30/00	3846709	A61B 18/14	3852347	G02B 7/00
3840939	B22F 3/105	3846717	A61B 18/14	3852864	A61N 1/375
3840939	B22F 12/70	3847508	G06N 20/20	3852864	A61N 1/36
3840939	B22F 10/322	3847508	G06N 7/01	3852864	A61B 5/24
3840939	B22F 12/90	3847508	G06N 5/022	3852864	A61B 5/291
3841054	B66C 23/64	3847680	G01R 31/327	3852864	A61B 5/00
3841054	B66C 23/26	3847680	H01H 11/00	3853127	B64D 11/00
3841394	G02B 6/10	3847680	H02B 13/065	3853127	B60N 2/00
3841394	G02B 5/09	3847680	G01R 31/12	3853670	G04B 17/34
3841394	G01S 17/10	3847699	H01L 25/075	3854694	F21S 10/06
3841394	G02B 6/00	3847699	H01L 33/62	3854694	F21S 10/02
3841394	G01S 7/4863	3847699	H01L 33/00	3854746	B66D 1/52
3841394	F21V 8/00	3847699	H01L 27/12	3855022	F04C 23/00
3841671	H03K 19/00	3847947	A47L 15/48	3855022	F04C 18/356
3841671	H03K 19/0185	3847947	D06F 39/02	3855494	H01L 33/38
3841671	H04B 3/04	3847984	A61B 18/00	3855494	H01L 33/62
3842424	A61K 31/497	3847984	A61B 18/18	3855494	H01L 33/44
3842424	A61K 31/50	3849080	H04L 27/26	3855494	H01L 25/075
3842424	A61K 31/501	3849080	H04L 27/38	3855670	H04W 88/08
3842424	C07D 401/14	3849080	H04B 1/10	3856594	B60W 30/095
3842424	A61P 25/28	3849153	G06F 21/57	3856594	G08G 1/16
3842723	F28F 9/02	3849153	H04L 9/40	3856594	B60W 40/04
3843355	H04L 9/00	3849153	G06F 21/10	3856594	B60W 30/16
3843355	H04L 9/30	3849648	A61M 25/09	3856595	G08G 1/16
3843355	H04L 9/32	3849648	A61M 25/06	3856595	B60W 30/095
3844087	E21F 13/00	3849648	A61M 25/00	3856595	B60W 30/16
3844087	E21F 13/04	3849932	G01G 19/08	3856595	B60W 40/04
3844335	D06F 31/00	3849932	B66F 17/00	3857821	H04L 41/50
3844335	D06F 34/22	3849932	B60W 40/13	3857821	H04L 41/122
3844335	G01N 1/20	3849932	B60P 1/02	3857837	H04L 69/325
3845089	A45B 25/00	3849932	B60L 15/20	3857837	H04L 67/12
3845153	A61B 17/80	3849932	B60L 3/08	3857837	H04L 69/321
3845153	A61B 17/17	3849932	B60L 50/60	3857934	H04L 67/63

3857934	H04W 12/04	3863110	H01M 50/497	3868231	A61M 15/06
3857934	H04W 12/40	3863110	H01M 50/491	3868231	A24F 40/46
3857945	H04W 24/10	3863110	H01M 50/403	3868231	A24D 1/00
3857945	H04W 48/16	3863110	H01M 50/46	3868231	A24D 1/20
3858229	A61B 5/0295	3864501	G06F 3/01	3868231	A61M 11/04
3858229	A61B 5/022	3864501	G06F 3/14	3869599	H01M 8/0411
3858229	A61B 5/026	3864501	G06F 1/16	3869599	H01M 8/18
3858229	A61B 5/021	3864501	G06F 3/0484	3869599	H01M 8/12
3858300	A61F 2/966	3864501	G06F 3/0488	3869599	C25B 15/021
3858300	A61F 2/97	3864501	G09F 9/30	3869599	H01M 8/0474
3858309	A61F 13/551	3864501	H04M 1/02	3869599	H01M 8/0408
3858309	A61F 13/47	3864546	G05B 19/418	3869599	C25B 15/08
3858309	A61F 13/472	3864546	G06F 21/55	3869599	C25B 1/04
3858309	A61F 13/84	3864957	A01H 5/08	3869599	H01M 8/0470
3859357	H01G 9/14	3864957	C12Q 1/68	3870990	G01R 33/567
3859357	H01G 13/00	3865014	A47F 3/04	3871213	H04L 51/02
3859357	G01R 31/64	3866008	G06F 9/50	3871213	G06F 3/16
3859357	G01R 31/01	3866008	G06N 20/00	3871213	G10L 15/22
3859771	H01L 21/67	3866328	H02P 9/26	3871213	H04M 3/527
3859889	H01Q 9/04	3866328	H02P 9/08	3871213	H04M 3/493
3860067	H04L 5/00	3866364	H04W 72/04	3871428	H04W 4/33
3860067	H04W 72/04	3866364	H04L 1/1822	3871428	F24F 11/00
3860379	A41B 9/00	3866364	H04W 72/12	3871580	A47L 9/28
3860379	A41B 17/00	3866364	H04L 1/1829	3871739	A62B 25/00
3860379	A61F 13/49	3866364	H04L 1/1867	3871739	B63C 11/02
3860379	A41D 31/02	3866622	A24F 40/485	3872305	F16C 27/04
3860379	A41D 1/08	3866622	A24F 40/10	3872305	F16C 33/64
3860531	A61M 25/06	3866622	A24D 3/17	3872305	F16C 33/66
3860531	A61F 2/24	3866832	A61K 45/06	3872305	F01D 25/18
3860531	A61M 25/00	3866832	A61K 38/19	3872305	F02C 6/12
3861432	G06F 9/448	3866832	A61P 35/00	3872939	H01S 5/0234
3861432	G06F 9/445	3867232	C07D 403/06	3872939	H01S 5/187
3861959	A61B 34/37	3867232	A61K 31/416	3872939	H01S 5/343
3861959	G06F 3/01	3867232	C07D 413/14	3872939	H01S 5/11
3861959	A61B 34/30	3867232	A61P 1/00	3872939	H01S 5/042
3862324	C02F 1/68	3867232	A61P 35/00	3873046	H04L 5/00
3862324	C08F 2/24	3867232	C07D 401/12	3873046	H04B 7/0456
3862324	C07C 53/21	3867232	A61P 37/00	3873253	A24D 3/17
3862324	C02F 103/36	3867232	A61P 25/28	3873442	A61K 31/05
3862324	C02F 1/52	3867232	C07D 405/14	3873442	A61P 3/00
3862324	C02F 101/36	3867232	A61P 25/24	3873442	A61K 31/22
3862324	C02F 1/38	3867232	C07D 401/14	3873442	A61K 31/19
3862324	C02F 1/42	3867232	C07D 413/06	3874169	A61L 9/00
3862324	C02F 1/44	3867232	A61P 27/12	3874169	A61L 9/03
3862324	C02F 1/66	3867232	C07D 401/06	3874206	H05B 6/06
3863110	H01M 50/446	3868040	H04W 12/47	3874206	G01R 29/08
3863110	H01M 50/489	3868040	H04W 12/033	3874769	H04R 25/00
3863110	H01M 10/0525	3868040	A61B 5/00	3874769	H04R 1/40

3874785	H04W 36/00	3879526	H04L 12/18	3882658	G01N 29/12
3874785	H04W 36/08	3879592	C07D 307/91	3882658	G01B 5/00
3874875	H04L 5/00	3879592	C07D 487/14	3882658	B60Q 1/00
3875031	A61B 6/04	3879592	C07D 403/14	3882658	G01N 29/14
3875031	A61B 6/00	3879592	H10K 101/20	3882658	G01S 17/931
3875031	A61B 6/02	3879592	C07D 405/14	3882658	G01N 29/46
3875555	C09D 11/40	3879592	H10K 50/12	3883297	H04W 8/06
3875555	C09D 11/322	3879592	H10K 85/60	3883297	H04W 76/18
3875555	B41J 2/01	3879592	H10K 101/40	3883297	H04W 8/12
3875555	C09D 11/38	3881460	H04L 1/18	3883297	H04W 76/16
3875555	B41M 5/00	3881530	H04N 19/12	3883297	H04W 36/12
3875599	C12N 5/07	3881530	H04N 19/61	3883297	H04W 8/20
3875599	C12N 5/0735	3881530	H04N 19/91	3883297	H04W 84/04
3875599	C12N 5/071	3881530	H04N 19/157	3883297	H04W 76/30
3875599	C12N 5/00	3881530	H04N 19/187	3883297	H04W 88/06
3875599	G01N 33/569	3881530	H04N 19/70	3884758	A01D 34/64
3875673	D06F 103/62	3881616	H04W 64/00	3884758	A01D 69/02
3875673	D06F 105/58	3881616	H04L 27/26	3885026	B01D 46/42
3875673	D06F 39/00	3881616	H04W 4/02	3885026	B01D 50/00
3875673	D06F 39/08	3881616	H04B 7/08	3885757	G01N 33/68
3875673	D06F 105/40	3881616	G01S 5/10	3886268	H01R 13/6473
3875673	D06F 58/04	3881616	G01S 5/02	3886268	H01R 12/71
3875992	G01V 3/12	3881616	G01S 5/00	3886268	H05K 1/02
3875992	G01V 3/16	3881616	G01S 1/04	3886268	H01R 13/6587
3875992	G06N 5/047	3881616	H04B 7/06	3886268	H01R 13/6599
3875992	G06N 3/08	3882063	F02M 37/10	3886268	H01R 24/60
3876158	G06N 3/08	3882311	C08F 212/08	3886268	H01R 13/502
3877622	E06B 3/673	3882311	C08F 222/40	3886268	H01R 12/73
3877887	G06F 113/10	3882311	C08L 35/06	3886268	H05K 1/14
3877887	G06T 17/20	3882311	C08F 220/14	3886270	H05K 3/32
3877887	G06T 17/30	3882311	C08F 220/18	3886270	H05K 1/11
3878568	B09C 1/02	3882311	C08L 51/04	3886270	H05K 1/02
3878568	B09C 1/08	3882311	C08L 33/12	3886270	H01R 12/58
3878568	B09C 1/10	3882311	C08F 265/06	3886270	H01R 13/6587
3878568	B09C 1/06	3882433	G01F 1/34	3886270	H05K 3/34
3878611	B65G 1/04	3882433	G01F 1/50	3886270	H01P 5/02
3878611	B23P 21/00	3882433	F04D 13/16	3886405	H04W 88/16
3878615	B26B 21/22	3882433	F04D 15/00	3886405	H04W 8/12
3878733	B64D 11/04	3882658	B60S 1/56	3886405	H04L 61/4511
3878746	H04L 67/52	3882658	G01N 21/958	3886405	H04L 9/40
3878746	H04W 4/02	3882658	G01N 29/32	3886405	H04L 101/35
3879148	A61M 39/24	3882658	B60S 1/52	3886405	H04L 61/301
3879148	F16K 15/14	3882658	G01S 17/93	3886497	H04W 56/00
3879148	A61M 16/20	3882658	F21S 41/20	3886497	H04J 3/06
3879327	G03B 13/36	3882658	G01N 21/94	3886874	C12N 5/0783
3879327	G02B 7/28	3882658	B60S 1/08	3888578	B21D 7/00
3879327	G03B 5/00	3882658	G01B 11/16	3888578	A61F 2/30
3879526	G06Q 10/10	3882658	G01B 21/32	3888578	A61F 2/28

3888578	B21D 7/12	3896878	H04L 5/00	3902727	F16D 51/22
3888578	A61B 17/80	3897501	A61G 7/008	3902972	C09K 8/516
3888703	A61L 2/10	3897501	A61G 7/015	3903493	H04N 19/61
3889136	A61P 35/00	3897501	A61G 7/05	3903493	H04N 19/176
3889136	A61K 31/404	3897501	A61G 7/07	3903493	H04N 19/103
3889380	E05B 15/00	3897501	A61G 7/075	3903493	H04N 19/593
3889380	E05B 63/20	3897501	A61G 7/00	3903539	H04L 47/765
3889380	E05B 15/04	3897501	A61G 7/012	3903539	H04L 12/14
3889380	E05B 47/02	3897636	C07D 401/14	3903539	H04W 48/18
3889380	E05B 13/00	3897636	A61P 35/00	3903539	H04L 47/80
3889380	E05B 17/00	3897636	A61K 31/497	3903539	H04W 4/40
3889380	E05B 47/00	3897636	C07D 241/04	3903539	H04W 4/90
3889380	E05B 1/00	3898887	C09K 11/56	3903539	H04W 28/12
3889579	G01N 21/53	3898887	G02F 1/1335	3903539	H04W 4/70
3889579	G08B 17/10	3898887	C09K 11/70	3903539	H04W 76/50
3889755	G06F 9/50	3898887	C09K 11/88	3903539	H04L 47/70
3890168	H02K 21/22	3899690	G06F 1/26	3903539	H04L 47/78
3890168	H02K 1/2791	3899690	G01R 19/165	3903539	H04M 15/00
3890168	H02K 5/20	3899690	G06F 1/28	3903539	H04L 67/14
3890168	H02K 1/32	3899690	G05F 1/569	3903746	A61F 2/07
3890168	H02K 11/33	3900363	H04N 21/81	3903746	A61F 2/954
3890259	H04L 5/00	3900363	H04N 21/2343	3903845	A61M 1/36
3890259	H04W 72/04	3900363	H04N 21/4728	3903845	A61M 60/113
3894055	B01D 69/00	3900363	H04N 21/262	3903845	A61M 60/37
3894055	B01D 63/10	3900363	H04N 21/845	3903845	A61M 1/34
3894055	B01D 63/12	3900363	H04N 21/858	3903845	A61M 60/279
3894089	B05B 7/04	3900514	A01G 31/02	3904154	B60L 5/08
3894089	B05B 1/34	3900869	B23K 31/12	3904154	B60M 3/00
3894089	B05B 7/08	3900869	B23K 26/342	3904154	B60L 5/39
3894089	A61M 11/00	3900869	B33Y 30/00	3906009	A61K 8/37
3894089	B05B 7/00	3900869	B33Y 10/00	3906009	A61K 8/73
3894089	B05B 11/00	3901180	G02C 7/10	3906009	A61Q 19/00
3894089	A61M 15/00	3901180	G02C 7/02	3906009	A61K 8/06
3894135	B25F 5/00	3901180	C08F 20/10	3906342	E06B 11/00
3894832	F02D 41/14	3901180	C08F 2/44	3906886	A61B 17/3211
3894832	G01N 15/06	3901187	C08K 3/36	3906886	A61C 13/00
3894832	F02D 41/06	3901187	C08F 236/10	3907334	E02F 9/22
3895313	H03K 17/10	3901187	C08F 130/08	3907367	E05F 15/73
3895826	B22C 9/02	3901187	C08K 3/04	3907519	H04W 64/00
3895826	F16C 3/02	3901187	C08F 236/12	3907519	H04W 4/02
3895826	B23B 1/00	3901187	C08F 236/14	3907519	G01S 5/02
3895826	B22C 9/24	3901187	C08F 299/00	3907519	H04L 5/00
3895826	B23P 15/00	3901187	C08F 279/02	3907519	H04B 7/06
3895902	B60B 1/00	3902133	H02M 7/493	3907699	A61B 34/10
3895902	B60B 21/06	3902133	H02M 7/487	3907699	G06T 19/00
3896223	E01C 19/48	3902333	H04W 76/30	3907699	A61B 34/20
3896223	E01C 19/28	3902333	H04W 76/27	3907699	A61B 90/00
3896878	H04W 52/34	3902333	H04W 48/18	3908252	C07K 7/06

3908252	A61Q 19/08	3911631	C07D 401/12	3916339	F41A 7/06
3908334	A61P 31/14	3911631	C07D 417/04	3916628	G06V 20/64
3908334	B32B 29/00	3911631	C07D 409/04	3916628	G06V 40/10
3908334	A61L 2/18	3911631	C07D 417/06	3916628	G06V 10/764
3908334	A01N 47/44	3911631	C07D 207/08	3916628	G06V 30/24
3908334	A61K 31/155	3911631	C07D 405/04	3916628	G06V 10/25
3908334	A61K 31/355	3912455	A01D 78/00	3917041	H04B 17/309
3908334	A01N 33/12	3913415	H02N 2/02	3917041	H04B 17/23
3908334	A61P 31/04	3913415	G02B 7/08	3918009	C08K 3/22
3908334	A61Q 19/00	3913415	H02N 2/04	3918009	C09D 7/61
3908334	A01N 25/34	3913415	G03B 5/00	3918150	E04F 15/10
3908334	A61K 31/14	3913886	G06F 21/64	3919010	A61B 17/29
3908334	A61K 9/70	3913886	H04L 9/32	3919310	H02M 3/158
3908334	A61K 8/02	3913899	H04L 67/564	3919310	H02M 1/00
3908334	A01N 43/40	3913899	H04W 84/04	3919310	H02M 1/10
3908334	D21H 27/32	3913899	H04W 4/70	3919310	H02M 7/493
3908334	A01N 55/00	3913899	H04W 4/80	3919310	B60L 15/38
3908334	A61K 36/886	3913899	H04L 9/08	3919310	H02M 1/12
3908334	D21H 27/30	3914087	A23G 1/32	3919310	B60L 53/20
3908428	B25F 5/02	3914698	C12N 5/074	3919310	B60L 1/00
3908673	C12Q 1/6809	3914879	G07C 5/08	3919310	B61C 3/02
3908673	C12Q 1/6851	3914879	G06Q 10/06	3919310	H02M 7/81
3908673	C12Q 1/6865	3914879	G01C 21/26	3919310	B60L 58/18
3908901	G05G 1/04	3914879	G06Q 40/08	3919310	H02M 7/5387
3908901	E02F 9/20	3914879	G06Q 50/40	3919310	B60L 9/16
3908901	G05G 25/04	3914879	G06Q 10/20	3919310	B61C 17/12
3909734	B28B 3/04	3914879	G06Q 10/0635	3919310	H02M 5/458
3910173	F16C 17/10	3914879	G06Q 10/00	3919449	C03B 33/095
3910173	F16C 43/02	3914923	G01S 13/00	3919449	C03B 33/06
3910173	F01D 25/18	3914923	H04B 7/06	3919476	C07D 207/16
3910173	F02B 39/14	3914923	G01S 7/41	3919476	A61K 31/167
3910173	F01D 25/16	3914923	G01S 13/58	3919476	A61P 23/02
3910173	F16C 33/10	3914923	G01S 13/42	3919476	C07C 237/00
3911259	G05G 1/10	3914923	G01S 7/00	3919476	C07D 205/04
3911259	A61M 25/00	3914923	G01S 13/87	3919476	C07D 223/06
3911631	C07D 207/48	3914923	G01S 5/00	3919836	F25B 27/00
3911631	C07D 409/06	3915975	C07C 309/66	3919836	F25B 25/02
3911631	C07D 409/12	3915975	C07B 61/00	3919836	F25B 25/00
3911631	C07D 209/10	3915975	C07D 498/08	3920393	H02M 7/483
3911631	C07D 405/06	3915975	C07C 233/47	3920393	H02M 1/00
3911631	C07D 401/06	3916268	B60K 25/06	3920803	A61B 6/06
3911631	C07D 403/06	3916268	B60K 17/28	3920803	A61B 6/40
3911631	C07D 403/04	3916298	F21V 17/00	3920803	G21K 1/10
3911631	C07D 211/96	3916298	F21V 14/06	3920803	A61B 6/03
3911631	C07D 309/04	3916298	F21V 21/30	3921147	B29D 99/00
3911631	C07D 401/04	3916298	F21Y 115/10	3921147	B60B 5/02
3911631	C07D 307/10	3916298	F21V 5/00	3921147	B32B 5/26
3911631	C07D 211/24	3916298	F21V 17/10	3921147	B29C 70/46

3921147	B29C 70/32	3925966	A61P 35/00	3929425	B01D 35/12
3921147	B60B 3/00	3925966	C07J 17/00	3929425	B01D 29/50
3921675	G06N 3/08	3925966	C07J 67/00	3929425	F02B 33/30
3921675	G06N 20/00	3925966	A61P 29/00	3929425	F02B 47/04
3921675	G01V 1/30	3925966	A61K 31/56	3929425	F02B 29/04
3921694	G02B 27/28	3925966	C07J 7/00	3929425	F02B 33/22
3921694	G02B 27/00	3925966	A61K 31/704	3929425	B01D 29/52
3922077	H04W 36/00	3925966	C07J 9/00	3929425	F02M 43/00
3922347	A61K 9/50	3925966	A61P 3/10	3929425	B01D 35/18
3922347	A61K 38/00	3926288	F41A 27/18	3929425	F02B 47/02
3922347	A61K 31/19	3926288	F41A 27/30	3929425	F02M 25/03
3922468	D03D 15/00	3926939	H04N 5/33	3930403	H04W 72/23
3922468	D03D 1/00	3926939	H04N 1/48	3930420	H04W 88/06
3922468	D03D 13/00	3927196	A61M 15/06	3930420	H04W 76/15
3922468	D03D 15/283	3927196	A24F 40/44	3930420	H04W 8/24
3923861	A61F 2/24	3927196	H05B 3/44	3930782	A61M 60/531
3924102	A23P 10/30	3927196	B23K 20/10	3930782	A61M 60/232
3924102	A01N 25/28	3927196	A24F 40/46	3930782	A61M 60/538
3924102	A61K 9/50	3927196	A24F 40/70	3930782	A61M 60/242
3924102	C09B 67/02	3927196	B23K 1/06	3930782	A61M 60/523
3924102	B01J 13/20	3927196	H05B 3/04	3930782	A61M 60/562
3924102	A61K 8/11	3927196	A24F 40/42	3930782	A61M 60/422
3924102	B01J 13/22	3927397	A61M 5/24	3930782	A61M 60/585
3924102	C11D 3/50	3927397	A61M 5/32	3931048	B60W 30/10
3924822	G06F 13/24	3927397	A61M 5/34	3931048	G01S 17/89
3924822	G06F 12/1036	3927522	B29C 48/25	3931048	G01S 13/86
3924822	G06F 9/48	3927522	B33Y 70/00	3931048	G01S 17/87
3924825	G06F 9/50	3927522	B29C 48/05	3931349	A61P 43/00
3925250	H04W 76/16	3927522	B29K 23/00	3931349	A61K 31/337
3925250	H04W 76/15	3927522	D01F 6/46	3931349	A61K 31/195
3925250	H04W 88/06	3927522	B29K 105/00	3931349	A61K 45/06
3925250	H04W 8/22	3927522	B29C 48/00	3932280	A47L 11/40
3925632	H01R 13/00	3927684	C11D 1/10	3932370	A61F 2/46
3925632	H01J 65/00	3927684	B03D 1/02	3932478	A61B 5/01
3925632	H01R 4/40	3927684	A61Q 11/00	3932478	A61B 5/00
3925632	H01R 4/14	3927684	C02F 1/24	3932478	A61B 5/08
3925632	H01R 4/28	3927684	B03D 1/01	3932478	A61N 1/372
3925632	A61L 9/20	3927684	B03D 1/012	3933089	D06F 33/36
3925632	H01J 65/04	3927684	C07C 323/59	3933089	D06F 105/46
3925632	A01M 17/00	3927684	C07C 319/12	3933089	D06F 103/24
3925674	A62C 3/00	3927684	A61K 8/44	3933089	D06F 23/02
3925674	A62C 37/50	3927684	C07C 233/47	3933089	D06F 34/20
3925674	A62C 35/68	3928649	A41D 13/04	3933275	F24C 15/00
3925740	G01F 17/00	3929051	B60W 50/029	3933309	F04C 14/00
3925740	B27L 7/00	3929051	B60W 60/00	3933309	F25B 49/00
3925758	B29L 7/00	3929235	C08K 5/053	3933791	G08B 21/02
3925758	B29K 67/00	3929235	C08L 89/06	3933791	G08B 21/22
3925758	C08J 5/18	3929235	C09D 189/06	3934153	H04W 72/12

3934153	H04L 27/26	3940001	C08K 5/5399	3945712	H02J 50/00
3934153	H04W 88/08	3940001	C08K 5/49	3945730	H04R 9/04
3934153	H04W 72/23	3940001	C08K 5/5313	3945770	A01D 34/47
3934153	H04W 72/04	3940724	H01F 41/02	3945770	A01D 34/90
3934330	H04W 74/00	3940823	H01M 10/0569	3945770	A01D 34/10
3934330	H04L 5/00	3940823	H01M 10/052	3945770	A01D 34/58
3934330	H04W 74/0833	3940823	H01M 4/62	3945770	A01D 34/68
3934350	H04L 5/00	3940823	H01M 4/02	3945770	H01H 3/32
3934813	B05B 11/10	3940823	H01M 4/38	3945770	A01D 34/78
3935002	B66C 15/02	3941179	A01C 15/18	3946650	A63B 69/32
3935461	G06Q 50/10	3941179	A01C 17/00	3946650	A63B 69/20
3935461	G06F 3/048	3941179	A01C 15/00	3946650	A63B 71/06
3935461	G05B 19/042	3941179	E01C 19/21	3946650	A63B 69/00
3935461	G06N 20/00	3941179	E01H 10/00	3947134	B63B 79/10
3935913	H04W 52/02	3941179	E01C 19/20	3947134	G01L 5/10
3935913	H04W 74/0816	3941548	A61M 1/36	3947134	B63B 79/30
3935913	H04W 72/23	3941717	B33Y 70/00	3947134	B63B 79/20
3935913	H04W 76/28	3941717	B29C 64/314	3947396	C07F 15/04
3935913	H04L 1/00	3941717	C08K 5/5357	3947396	B01J 31/18
3935947	C09D 5/14	3941717	C08K 5/00	3947396	C07F 15/06
3935947	C02F 1/50	3942152	E21B 33/124	3947396	B01J 31/14
3936169	A61M 1/02	3942152	F16J 15/34	3947396	B01J 31/16
3936713	F02D 41/00	3942355	G06F 3/14	3947397	C07F 15/04
3936713	F02D 19/06	3942355	G06F 3/01	3947397	B01J 31/16
3936713	F02B 17/00	3942355	G06T 7/593	3947397	B01J 31/14
3936713	F02D 41/34	3942355	H04N 13/128	3947397	C07F 15/06
3936713	F02M 21/02	3942355	G06T 7/292	3947397	B01J 31/18
3936713	F02D 19/10	3942711	H04B 10/116	3947723	C12Q 1/6869
3936914	H02B 1/38	3942774	H04L 9/08	3947952	F02M 26/38
3936914	H02G 3/08	3943355	B60W 50/00	3947952	F02M 26/42
3938195	B29D 35/12	3943430	B66B 1/46	3947952	F02D 41/00
3938195	B29D 35/14	3944638	H04R 3/04	3947952	F01N 3/10
3938277	B63H 23/18	3944638	G10K 15/08	3947952	F02D 41/40
3938277	B63H 23/30	3945338	B60W 50/02	3947952	F02D 41/02
3938617	H01R 13/52	3945338	B60W 60/00	3947952	F02M 26/34
3938617	H01R 13/523	3945338	G01S 17/86	3947952	F02M 26/16
3938688	E03B 7/07	3945338	B60W 50/029	3948064	F21Y 115/10
3938723	F16B 12/04	3945338	G06V 20/58	3948064	F21W 131/205
3939226	H04L 9/40	3945338	G01M 17/007	3948064	F21V 5/04
3939749	A61B 1/018	3945338	G01S 17/931	3948064	F21S 8/04
3939749	A61B 34/30	3945338	G01S 13/86	3948064	F21Y 103/33
3939749	A61B 1/00	3945338	G01S 13/931	3948064	F21V 21/088
3939749	A61B 34/00	3945575	H01L 33/48	3948064	F21V 17/10
3939749	A61B 90/00	3945575	H01L 33/50	3948064	A61B 90/30
3939749	A61B 17/29	3945712	H02J 50/20	3948064	A61B 90/35
3939913	B65G 17/24	3945712	H01Q 1/44	3948064	F21V 33/00
3939913	B65G 23/04	3945712	H01Q 1/24	3948064	F21V 21/116
3940001	C08L 5/00	3945712	H02J 7/00	3948064	F21Y 107/70

3948428	G03G 15/01	3953348	A61K 31/506	3956136	B32B 5/24
3948428	G03G 15/08	3953348	A61P 25/16	3956136	B32B 5/18
3948428	G03G 21/18	3953348	A61P 25/28	3956136	H01M 10/613
3948451	G06F 1/30	3953348	A61P 35/00	3956591	B32B 25/08
3948451	G05B 19/042	3953348	A61P 29/00	3956591	F16L 11/22
3948451	H02H 3/087	3953514	D04B 15/34	3956677	G01S 17/88
3948451	H04L 12/10	3953953	B60L 13/03	3956677	G01S 17/04
3948451	G06F 1/28	3953953	H01F 41/12	3956677	G01S 17/95
3948998	H01M 10/0569	3953953	H02K 3/44	3956677	G01S 7/4911
3948998	H01M 10/0568	3953953	H02K 15/12	3956677	G01S 7/493
3948998	C07F 7/30	3953953	H02K 15/04	3956677	G01S 7/481
3948998	H01M 10/0567	3953953	H01F 5/04	3956677	G01S 17/32
3949727	A01J 25/11	3953953	H01F 27/32	3956679	G01S 17/42
3949727	A01J 25/12	3954056	H04L 1/00	3956679	G01S 17/32
3949854	A61B 5/00	3954056	H04W 28/06	3956679	G01S 7/497
3949854	A61M 16/00	3954056	H04B 7/0456	3956679	G01S 7/4914
3949903	A61F 2/95	3954056	H04B 7/06	3956679	G01S 7/4863
3949903	A61B 17/00	3954056	H04B 7/10	3956679	G01S 7/4912
3949903	A61B 17/34	3954056	H04B 7/0452	3957709	C10N 20/06
3950226	H01L 21/301	3954400	A61L 31/08	3957709	C10M 121/04
3950226	H01L 21/00	3954466	B05B 1/12	3957709	C10N 30/06
3950226	C09J 7/29	3954466	E03C 1/04	3957709	C10N 70/00
3950249	C08J 7/00	3954466	B05B 15/652	3957709	C10N 30/00
3950249	B29K 105/06	3954466	B05B 1/20	3957709	C10N 50/10
3950249	B29C 70/06	3954466	B05B 1/26	3957709	C10N 20/02
3950249	B29K 105/08	3954466	B05B 1/18	3957848	F25B 30/00
3950249	B29C 70/68	3954540	B41J 3/407	3957848	F01N 5/02
3950459	B60H 1/00	3954540	B41J 2/165	3957848	F02D 41/00
3950459	B60H 1/24	3954540	G06K 15/02	3957848	F02M 26/07
3951191	F16B 37/04	3954540	H04N 1/60	3957848	F02B 33/40
3951244	B63B 25/16	3954922	F16D 55/36	3957848	F02M 21/04
3951519	G06F 8/73	3954996	G01N 33/569	3957848	F02D 29/04
3951519	G06F 8/00	3954996	G01N 33/58	3957848	F02D 41/14
3951519	G06F 8/34	3955453	H02M 1/44	3957848	F24F 1/44
3951519	G06F 8/33	3955453	H02M 7/04	3957848	F02B 37/18
3952273	H04N 23/50	3955453	H02M 1/34	3957848	F02B 37/007
3952273	H04N 23/57	3955453	H02M 5/44	3957848	F02G 5/02
3952273	H01R 13/502	3955453	H02M 1/14	3957848	F25B 27/00
3952273	H01R 13/52	3955533	H04L 67/563	3959432	F02M 26/32
3952273	G08B 13/196	3955533	H04L 47/26	3959432	F02M 26/41
3952273	H04N 23/51	3955533	H04L 47/17	3959432	F02M 26/30
3952273	H01R 24/62	3955533	H04L 45/50	3959432	F01P 3/04
3952273	G03B 17/55	3955533	H04L 47/35	3959707	G01N 15/00
3952273	H01R 13/625	3955533	H04L 45/00	3959707	G09B 23/32
3952273	H01R 103/00	3955533	H04L 47/11	3959929	H04W 48/16
3953043	G01N 33/487	3955533	H04L 69/40	3959929	H04W 72/30
3953043	G01N 33/53	3956136	B32B 9/00	3959929	H04L 27/00
3953043	G01N 27/414	3956136	H01M 10/65	3959929	H04W 48/12

3960015	A41D 27/18	3965394	H04W 12/03	3971071	B62B 7/00
3960015	A41F 9/00	3965394	H04L 9/40	3971466	F21V 5/04
3960015	A41D 13/00	3966020	B33Y 70/00	3971466	F21K 9/69
3960072	A61B 5/145	3966020	B33Y 10/00	3971466	F21V 14/02
3960072	A61M 5/158	3966108	B64D 27/02	3971466	F21V 19/00
3960072	A61M 5/32	3966682	G06F 11/07	3971466	F21Y 115/10
3960072	A61B 5/1486	3966682	G06F 9/4401	3971805	G06Q 10/10
3960571	A01D 41/127	3966802	B64D 33/02	3972340	H04W 36/08
3960571	B60K 35/00	3966802	B64C 1/40	3972340	H04W 36/14
3960571	B60K 35/22	3966802	G10K 11/172	3973013	B29C 65/14
3960571	B60K 35/29	3967234	A61B 6/08	3973013	B29C 43/18
3960571	B60K 35/28	3967234	A61B 6/46	3973013	C08J 5/12
3960576	B60W 40/09	3967234	A61B 5/00	3973013	B29C 43/02
3960598	B60N 2/54	3967234	A61B 6/00	3973013	B29C 65/06
3960598	B60N 2/16	3967389	B01D 65/02	3973013	B29C 65/02
3960598	B62J 1/02	3967389	C02F 1/44	3973013	B29C 65/46
3961533	G07F 11/62	3968302	G05B 19/05	3973013	C09J 5/06
3961533	G07F 7/06	3968302	H04Q 9/00	3973112	A47L 11/28
3961533	G07F 9/10	3968346	H01F 27/28	3973112	A47L 11/284
3961533	G07F 17/00	3968346	H01F 5/00	3973112	A47L 11/24
3961610	G03H 1/08	3968346	H04B 5/79	3973112	E03D 13/00
3961610	G09G 3/00	3968346	H01F 27/36	3973112	A47L 11/40
3961610	G09G 3/36	3968515	H03F 3/30	3973222	F16M 11/20
3961832	G01R 31/12	3968515	H03F 3/45	3973222	F16M 11/18
3961832	G01R 31/14	3968515	H03F 3/217	3973222	F16M 11/10
3961832	G01R 31/327	3968610	H04L 67/563	3973554	H01B 7/02
3961832	H02B 3/00	3970318	H04W 76/12	3973554	H01B 7/18
3961832	H02B 13/035	3970318	H04W 28/24	3973554	B60L 53/10
3961832	H02B 13/075	3970799	A61P 43/00	3973554	H01B 9/00
3962281	A23G 1/38	3970799	A61K 47/32	3973878	G06N 20/00
3962281	A23G 1/30	3970799	A61P 35/00	3973878	A61B 6/03
3963133	C14C 15/00	3970799	A61K 9/08	3973878	A61B 6/51
3963133	C14C 3/30	3970799	A61Q 17/00	3973878	A61B 6/50
3963133	C14C 3/04	3970799	A61K 31/702	3973959	A61P 1/16
3963133	D06P 3/32	3970799	A61K 8/60	3973959	A61P 17/04
3963133	C14C 3/08	3970799	A61K 9/70	3973959	A61K 9/00
3963133	C14C 9/02	3970799	A61K 9/12	3974225	B60W 50/00
3963133	C14C 3/28	3970799	A61K 31/661	3974225	B60K 6/547
3964180	A61F 2/46	3970799	A61K 31/724	3974225	B60W 10/02
3964437	B62M 9/125	3970799	A61K 47/18	3974225	B60W 10/06
3964437	B62M 9/126	3970799	A61P 17/18	3974225	B60K 6/442
3964800	G02B 7/02	3970799	A61P 39/06	3974225	B60K 6/48
3964800	G02B 27/64	3970799	A61K 9/00	3974225	B60W 10/11
3964800	G01B 7/00	3970799	A61K 31/355	3974225	B60W 30/188
3964800	G01B 1/00	3970937	B29C 48/76	3974225	B60W 10/08
3965394	H04L 67/1014	3970937	B29C 48/00	3974225	B60W 30/192
3965394	H04L 61/4511	3971071	B60P 9/00	3974225	B60W 20/20
3965394	H04W 4/48	3971071	B62B 7/12	3974225	B60W 20/40

3974226	B60W 30/19	3976266	B05B 9/01	3980024	A23L 33/21
3974226	B60K 6/36	3976266	B05B 12/18	3980024	C07H 3/06
3974226	B60W 10/08	3976266	G01N 15/0205	3980024	C12N 9/24
3974226	B60W 10/06	3976527	H01H 1/00	3980024	A61P 1/14
3974226	B60K 6/547	3977429	G01V 15/00	3980024	C08B 37/00
3974226	B60W 20/10	3977429	G01V 3/08	3980024	A61K 31/715
3974226	B60W 10/11	3977429	G08B 25/01	3980024	C08L 5/00
3974226	B60W 10/02	3977449	G10L 25/84	3980105	A61M 16/16
3974226	B60K 6/48	3977715	H04M 3/22	3980105	A61M 16/10
3974226	B60W 20/30	3977983	A61Q 7/00	3980105	A61M 16/20
3974227	B60W 10/08	3977983	A61K 47/10	3980105	A61M 16/12
3974227	B60W 10/11	3977983	A61K 47/14	3980195	B27N 3/14
3974227	B60W 20/10	3977983	A61K 8/63	3980315	B62D 25/02
3974227	B60K 6/442	3977983	A61K 9/00	3980697	G05D 22/02
3974227	B60W 20/30	3977983	A61K 31/473	3980697	F24H 1/00
3974227	B60K 6/48	3977983	A61K 8/894	3980697	A61M 16/00
3974227	B60W 50/14	3977983	A61K 8/55	3980697	F24H 9/20
3974227	B60W 20/15	3977983	A61K 8/81	3980697	A61M 16/16
3974591	E03F 5/04	3977983	A61K 47/32	3980697	H05B 1/02
3974717	H01R 13/52	3977983	A61K 8/14	3980697	H05B 3/68
3974717	F21V 25/12	3977983	A61K 31/58	3981097	H04W 72/04
3975213	C01B 32/16	3977983	A61K 47/08	3981272	A24F 40/46
3975213	C01B 32/158	3977983	A61K 47/24	3981272	A24F 40/10
3975213	C01B 25/00	3977983	A61K 9/127	3981284	A45B 25/02
3975213	H01G 11/36	3978362	B64C 17/08	3981284	A45B 25/08
3975213	H01G 11/86	3978362	B64U 101/45	3981631	B60L 50/60
3975213	C01B 32/168	3978362	B05B 7/24	3981661	F16H 61/21
3975641	H04W 52/02	3978362	B64U 101/28	3981661	F16H 59/18
3975641	H04W 76/28	3978362	B05B 17/00	3981661	B60W 30/00
3975641	H04L 5/00	3978362	B64U 10/13	3981840	C09B 67/40
3975649	H04W 76/11	3978362	B64F 3/00	3981840	C09D 11/037
3976047	A61P 25/18	3978362	B64U 101/00	3981840	C09B 67/22
3976047	A61P 43/00	3978362	B05B 12/14	3981840	C09D 11/322
3976047	A61P 3/04	3978362	B64D 1/18	3981840	C09B 67/54
3976047	A61P 25/28	3978362	B64C 39/02	3981840	C09B 67/48
3976047	A61P 35/00	3978547	C08G 73/06	3981840	D06P 5/30
3976047	A61K 45/06	3978547	C08L 79/04	3981840	C09B 67/42
3976047	A61K 9/00	3978547	C08L 27/06	3982147	G08B 21/02
3976047	A61P 25/00	3978799	F21Y 115/10	3982379	G04G 21/00
3976047	A61K 31/366	3978799	F21W 102/13	3982379	G04G 9/08
3976047	A61P 3/10	3978799	F21W 102/135	3983029	A61M 1/36
3976047	A61P 11/00	3978799	F21S 41/148	3983029	G01N 27/06
3976047	A61P 29/00	3978799	F21S 41/36	3983029	A61M 1/28
3976266	B05B 12/08	3978799	F21S 41/663	3983051	A61H 39/04
3976266	G01N 15/00	3978799	F21S 41/32	3983051	A61N 1/36
3976266	B05B 7/16	3978799	F21S 41/151	3983051	A61H 39/00
3976266	B05B 7/24	3979250	G11C 29/50	3983197	B29C 55/00
3976266	B05B 14/30	3979250	G11C 29/12	3983197	B29K 27/18

3983829	G01P 15/08	3989401	H02K 19/14	3992115	B65G 1/02
3984176	H04L 45/50	3989401	H02K 29/03	3992721	B65B 25/14
3984794	B60H 1/14	3989461	H04J 14/02	3992721	B43M 5/04
3984794	B60H 1/32	3989602	H04R 3/08	3992721	B65H 37/06
3984794	B60K 11/02	3989602	H04R 25/00	3992721	B65H 37/04
3984794	B60L 58/24	3989698	A01M 7/00	3993345	H04L 67/025
3984794	B60K 1/00	3989698	A01B 79/00	3993345	H04Q 9/00
3984794	B60L 58/26	3989812	G01N 33/497	3993345	H04L 67/12
3984987	C07C 49/92	3989812	G01J 3/28	3993848	A61J 1/10
3985931	H04L 47/125	3989812	B60K 28/06	3993938	B23D 61/18
3985931	H04L 61/4511	3990135	A63C 19/08	3993977	B32B 13/12
3985931	H04L 47/24	3990135	A63C 19/02	3993977	B28B 23/02
3985941	H04L 45/64	3990135	E04H 3/14	3993977	B32B 13/04
3986173	A24F 40/44	3990161	B01D 71/02	3993977	B32B 9/00
3986173	A61M 15/06	3990161	B01D 69/12	3993977	B32B 9/04
3986173	A61M 11/04	3990161	C02F 103/30	3993977	B32B 1/00
3986173	A24F 40/57	3990161	C02F 101/36	3993977	B28B 7/36
3986173	A61M 16/00	3990161	C02F 1/467	3993977	B32B 27/40
3986173	A24F 40/42	3990161	C02F 1/461	3993977	B28B 23/00
3986529	A61M 60/174	3990161	B01D 69/10	3994341	F16C 27/04
3986529	A61M 60/857	3990161	C02F 103/28	3994375	F16H 55/56
3986529	A61M 60/859	3990161	C02F 103/06	3994375	F16H 61/662
3986529	A61M 60/237	3990790	F15B 15/18	3994888	H04N 19/134
3986982	C10G 70/02	3990790	F15B 13/00	3994888	H04N 19/102
3986982	C10G 45/32	3990790	F15B 15/20	3994888	G06T 9/00
3986982	C10G 11/00	3990829	F23G 5/24	3994888	H04N 19/48
3986982	C10G 69/06	3990829	F23G 5/44	3994888	H04N 19/593
3986982	C07C 4/04	3990829	F23H 1/08	3995957	G06F 16/16
3986982	C10G 51/04	3990829	F23D 14/62	3995957	G06F 9/445
3986982	C07C 7/167	3990829	F23G 5/20	3995957	G06F 16/182
3986982	C07C 5/333	3990829	F23G 5/16	3996269	H02M 7/42
3987902	B60K 17/12	3990829	F27B 14/14	3996269	H02M 7/501
3987902	B60K 17/28	3990829	F23G 5/46	3996269	H02M 1/00
3987902	B60K 1/04	3990829	F23D 11/08	3996269	H02M 7/49
3987902	B60K 25/02	3990829	F23H 17/06	3996445	H04W 72/12
3987902	B60K 25/00	3990829	F23H 9/12	3996445	H04W 74/08
3987902	B60K 17/356	3990829	F23G 7/06	3996445	H04W 74/00
3987902	B60K 1/00	3991291	H02M 3/156	3996445	H04L 5/00
3988217	B05B 1/00	3991291	H02M 1/00	3997007	B65D 85/20
3988217	B05B 7/16	3991291	H01H 3/30	3997007	B65G 1/04
3988217	B05B 13/02	3991291	H01H 3/26	3997052	C05B 17/00
3988217	B31F 1/28	3991396	H04M 1/663	3997052	C05C 9/00
3988217	B05B 7/08	3991396	H04M 1/57	3997508	H04N 13/344
3988876	F21V 33/00	3991396	H04M 3/436	3997682	G08B 25/10
3988876	F21V 8/00	3991396	H04M 1/725	3997682	H04W 4/80
3988946	G01R 35/00	3991632	A61B 1/005	3997682	H04R 3/00
3988946	G01R 19/25	3991632	A61B 1/06	3997682	H04R 3/12
3989401	H02K 1/26	3991669	A61B 17/00	3997682	G08B 29/20

3997683	G08B 25/10	4000534	A61F 13/26	4003890	B65H 31/32
3997683	H04W 4/80	4001030	B60T 8/1761	4003890	B65H 29/04
3997683	H04R 3/12	4001030	B60L 3/10	4004911	G10L 15/22
3997683	H04R 3/00	4001374	C08L 83/07	4004911	G10L 15/32
3997683	G08B 29/20	4001374	C09D 183/07	4004973	H01L 21/687
3997907	H04W 88/06	4001374	C08K 5/5445	4004973	H02N 13/00
3998007	A47L 11/40	4001374	C09D 7/63	4005458	A47L 11/283
3998007	G01N 21/55	4001374	C08L 83/08	4005458	A47L 11/282
3998007	A47L 11/28	4001374	C09D 183/08	4006519	G02B 6/38
3998007	G01N 21/94	4001374	C09J 183/08	4007223	H04L 47/2416
3998069	A61K 9/00	4001374	C08G 75/045	4007223	H04L 45/121
3998069	A61P 35/04	4001374	C09J 183/07	4007299	H04R 3/14
3998069	A61K 9/08	4001669	F15B 13/043	4007478	H05K 13/08
3998069	A61K 38/38	4001669	F15B 13/00	4008009	A61M 39/10
3998069	A61K 9/10	4001669	E02F 9/22	4008009	G16H 40/63
3998069	A61K 47/42	4001669	F16K 11/07	4008754	C09D 7/41
3998069	G01N 33/574	4001892	G01N 21/25	4008754	C09D 7/45
3998069	A61P 35/00	4001892	G01N 21/53	4008754	C08K 5/00
3998069	A61K 9/51	4001892	G01N 15/0227	4008754	G02B 1/04
3998069	A61K 9/14	4001892	G01N 21/85	4008754	C09D 7/63
3998069	A61K 9/19	4001892	G01N 15/14	4009229	G02F 1/1333
3998268	C07D 519/00	4001892	G01N 15/1433	4009229	G06F 1/16
3998268	A61P 35/00	4001892	G01N 21/90	4009229	G06V 40/13
3998268	A61P 35/02	4002075	G06F 3/0488	4009509	G02B 7/04
3998268	A61K 31/506	4002075	G06F 3/0481	4009509	B06B 1/02
3998713	H04W 88/06	4002075	G06F 3/0488	4009509	H10N 30/20
3998788	H04W 72/04	4002075	G06F 3/0488	4009509	H02N 2/04
3998788	H04W 88/06	4002075	G06F 3/0486	4009509	H10N 30/50
3998788	H04W 8/24	4002075	G06F 3/0481	4009509	H10N 30/87
3998788	H04W 84/12	4002090	G06F 7/544	4009509	G02B 7/09
3998881	A24F 13/02	4002545	H02J 7/00	4009509	G06F 3/01
3998881	A24F 42/10	4002817	H04M 1/7245	4009769	A01D 63/02
3998951	A61B 8/08	4002817	H04M 1/18	4009769	A01D 63/04
3998951	G01S 7/52	4002817	H04M 1/7240	4009918	A61M 25/00
3999217	B01D 71/02	4002817	H04M 1/02	4009918	A61F 2/91
3999217	B01D 63/06	4002975	H05K 13/04	4009918	A61M 25/01
3999217	B01D 67/00	4003167	A61B 5/145	4009918	A61F 2/90
3999701	E05B 15/04	4003167	A61B 5/026	4009918	A61F 2/915
3999701	E05B 77/26	4003167	A61B 5/00	4009918	A61F 2/962
4000174	F04B 17/03	4003586	B01J 20/30	4009918	A61F 2/86
4000174	F04B 49/06	4003586	C02F 1/28	4010493	C12Q 1/6853
4000174	H02P 23/16	4003586	B01J 20/28	4011129	H04W 52/38
4000174	B21D 24/14	4003801	H04L 67/125	4011129	H04W 52/24
4000174	H02P 25/00	4003801	B60W 50/029	4011527	B29C 64/112
4000294	H04L 25/03	4003801	B60W 50/00	4011527	B22F 12/53
4000534	A61B 17/24	4003801	B60W 60/00	4011527	B22F 12/50
4000534	A61B 10/00	4003872	B65D 75/58	4011527	B22F 10/364
4000534	A61B 17/12	4003890	B65H 31/10	4011527	B33Y 30/00

4011527	B41J 2/04	4017170	H04W 76/15	4019964	G01N 29/14
4011527	B22F 12/10	4017170	H04W 24/10	4019964	A47L 9/28
4011527	B33Y 40/20	4017170	H04W 72/04	4020325	G06N 3/045
4011527	B33Y 40/00	4017584	A61M 60/122	4020325	G06N 3/084
4011591	B29C 44/34	4017584	A61M 60/88	4020325	G06N 3/063
4011679	B60L 7/18	4017584	H01F 38/00	4020975	H04N 25/768
4011679	B60W 10/02	4017584	A61N 1/372	4020975	H04N 25/71
4011679	B60L 50/10	4017584	A61M 60/878	4020975	H04N 25/40
4011679	B60K 6/485	4018115	F24D 19/10	4020975	H04N 25/77
4011679	B60L 1/08	4018251	G01M 11/02	4020975	H04N 25/772
4011679	B60W 10/06	4018355	G09F 3/20	4020975	H04N 25/75
4011679	B60K 6/20	4018355	G09F 3/08	4020995	H04N 19/196
4011679	B60W 30/18	4018355	H04B 5/00	4020995	H04N 19/70
4011679	B60W 20/15	4018549	H03M 1/66	4020995	H04N 19/30
4011679	B60L 15/20	4018598	H04W 4/24	4020995	H04N 19/186
4011679	B60W 50/00	4018598	H04M 15/00	4020995	G06T 5/00
4011682	B60T 7/12	4018861	A41D 13/06	4021082	H04W 40/22
4011682	A61G 5/04	4018861	A41D 13/08	4021350	A61B 17/068
4011736	B60W 50/10	4018861	A41D 13/05	4022351	G01S 7/02
4011736	B60W 40/09	4018865	A42B 3/12	4022351	H04W 4/02
4011736	B60W 50/00	4019222	B32B 7/08	4022351	H04L 5/00
4012009	C10M 177/00	4019222	B29K 311/00	4022351	H04L 27/26
4012009	C10M 171/06	4019222	B32B 3/26	4022351	G01S 13/00
4012403	G01N 30/88	4019222	B29C 43/00	4022351	G01S 7/00
4012403	G01N 30/26	4019222	B29C 43/18	4022351	H04W 4/70
4012600	H04W 52/02	4019222	B32B 5/26	4022473	G06F 21/55
4012600	H04W 4/08	4019222	B29C 70/10	4022473	H04L 9/08
4012600	H04L 67/00	4019222	B60R 13/08	4022473	G06F 21/64
4012600	H04L 67/62	4019222	B27N 3/04	4022473	G06F 21/62
4012600	H04W 4/50	4019222	B29K 105/08	4022473	H04L 9/40
4012600	G06Q 30/06	4019222	B29L 31/30	4022473	H04L 9/32
4012773	G09G 3/3233	4019222	B32B 3/28	4022473	H04L 9/00
4013552	B07B 4/08	4019222	B60R 13/02	4022721	H01R 33/94
4013552	B65G 53/60	4019222	B29C 70/46	4022721	H01R 13/00
4013552	B07B 9/02	4019222	B60R 13/01	4022721	H02G 1/10
4013552	B65G 53/48	4019222	B29K 301/12	4022721	E21B 17/02
4013552	B07B 1/20	4019222	B32B 7/04	4022721	H01R 13/6585
4013552	B04C 9/00	4019222	B29C 70/08	4022721	G02B 6/38
4014783	A45D 20/12	4019222	B29C 43/40	4022721	H02G 15/14
4014783	A45D 20/30	4019222	B27N 5/00	4023106	A46B 15/00
4016000	G08G 1/00	4019222	B29C 65/00	4023106	A46B 9/04
4016000	H04W 4/44	4019222	B29K 223/00	4023222	A61P 25/00
4016238	H04J 3/06	4019371	G06Q 20/14	4023222	A61P 25/22
4016238	G06F 1/12	4019371	G05D 1/00	4023222	A61P 43/00
4016238	H04L 7/00	4019371	G06Q 20/30	4023222	A61P 25/28
4017159	H04L 5/00	4019776	F04D 15/00	4023222	A61P 25/14
4017159	H04W 74/00	4019964	G01N 29/44	4023579	B65H 5/10
4017159	H04W 74/0833	4019964	A47L 9/00	4024890	B81B 7/00

4025294	A61N 1/362	4029897	C08G 59/28	4034020	A61B 90/00
4025294	A61N 1/36	4030221	G02C 7/06	4034273	A63H 3/50
4025294	A61N 1/05	4030304	A63F 13/335	4034273	A63H 33/22
4025386	H01R 43/042	4030304	A63F 13/355	4034273	A63H 3/38
4026157	H01H 50/08	4030304	A63F 13/49	4034929	F21S 10/06
4026157	H01H 50/04	4030760	H04N 19/513	4035022	G06F 16/25
4026157	H01H 47/22	4030760	H04N 19/176	4035043	H04L 9/32
4026305	G06F 1/16	4030760	H04N 19/132	4035043	H04L 9/08
4026305	E05D 1/00	4030760	H04N 19/109	4035043	G06F 21/62
4026305	E05D 1/02	4031928	G02B 27/01	4035344	H04L 67/1021
4026616	C12M 1/00	4032391	A01D 82/00	4035860	D01D 11/02
4026616	C12M 1/36	4032460	A61C 19/04	4035860	B29K 105/06
4026616	C12M 3/00	4032460	A61B 1/24	4035860	B29K 101/10
4026616	C12M 1/42	4032460	A61B 1/045	4035954	B60R 21/2338
4026616	C12M 3/06	4032562	A61L 31/14	4035954	B60N 2/42
4026616	C12M 1/34	4032562	C08J 3/24	4035954	B60R 21/233
4027473	G06F 1/3234	4032562	A61P 41/00	4035981	B60W 50/14
4027473	H02J 7/00	4032562	C08B 37/08	4035981	B60W 30/18
4027521	H03K 17/14	4032562	C08B 37/00	4035981	B62J 45/415
4027521	G05F 3/30	4032793	B60W 30/04	4035981	B62H 7/00
4027521	G06F 1/28	4032793	B60W 10/20	4035981	B60W 40/09
4027521	G06F 1/24	4032793	G05D 1/00	4035981	B62K 21/00
4027912	A61B 18/18	4032793	B62D 6/00	4035981	B60W 30/045
4027912	A61B 17/17	4032793	B62J 45/412	4035981	B60W 40/114
4028138	A63B 60/42	4032793	B62J 45/411	4036046	B66C 23/90
4028208	B23Q 7/14	4032793	B62K 21/00	4036046	B66C 13/40
4028590	D04B 1/14	4032793	B62J 45/415	4036046	B66C 23/00
4028590	D04B 1/24	4032824	B65D 77/06	4036318	E02F 9/22
4028737	H01L 23/498	4033252	G01N 37/00	4036504	G06Q 30/0645
4028973	H04L 9/00	4033252	C12M 1/00	4036504	G06Q 20/14
4028973	G06F 8/20	4033252	G01N 15/14	4036504	G06Q 20/30
4028973	G06Q 20/40	4033275	G02B 5/26	4036504	G06Q 20/38
4029203	H04L 43/10	4033275	G02B 21/34	4036545	G01L 9/00
4029203	H04L 43/0811	4033275	G02B 5/22	4036545	G01L 19/14
4029227	G06F 1/16	4033275	G02B 5/28	4036631	G02B 27/64
4029227	E05D 1/00	4033275	G01N 21/64	4036631	H04N 23/68
4029227	E05D 1/02	4033275	H10F 39/18	4036631	G02B 7/04
4029228	G06F 1/16	4033507	H01H 23/12	4036631	H04N 23/55
4029228	E05D 1/00	4033730	H04W 52/02	4036631	G02B 13/00
4029228	E05D 1/02	4033730	H04W 88/10	4036722	G06F 9/50
4029415	H03K 17/96	4033730	G06N 3/02	4036722	G06F 12/0811
4029576	A63B 24/00	4033979	A61B 6/00	4036722	G06F 12/084
4029625	F16B 35/00	4033979	A61B 6/58	4036722	G06F 12/0844
4029625	B21H 3/04	4034020	A61B 17/88	4036722	G06F 9/48
4029897	C08G 59/38	4034020	A61B 17/00	4037123	G01R 31/52
4029897	C08G 59/32	4034020	A61B 34/20	4037123	H02H 7/22
4029897	C08J 5/04	4034020	A61B 17/16	4037123	H02J 13/00
4029897	B29B 15/08	4034020	A61B 34/00	4037215	G10L 19/005

4037215	G10L 25/69	4041171	A41B 9/12	4047126	D06M 13/224
4037336	H04R 7/04	4041171	A61F 13/496	4047126	D06M 13/262
4037336	H04R 19/01	4041171	A41B 9/00	4047126	D06M 101/40
4037336	H04R 19/00	4041421	A63F 9/24	4047126	D06M 13/342
4037404	H04L 5/00	4041464	E03F 9/00	4047126	D06M 13/256
4037404	H04L 27/00	4041713	A61K 31/472	4047126	D06M 13/188
4037570	A61B 7/04	4041713	A61P 25/08	4047149	E04B 2/02
4037570	H01H 35/14	4042225	G02B 26/08	4047149	E04C 1/40
4038352	F16B 37/14	4042225	G02B 26/10	4047241	F16H 57/037
4038352	F16B 43/00	4042225	G02B 27/01	4047241	F16H 3/097
4038352	F16B 37/12	4042234	G01S 7/481	4047241	B60B 35/14
4038352	G01D 11/30	4042234	G01B 11/25	4047241	B60B 35/12
4038511	H04L 12/40	4042234	G01B 11/14	4047241	F16H 57/02
4038802	H04W 74/0808	4042234	G01S 3/783	4047241	F16H 3/095
4038802	H04W 72/00	4042234	G01C 3/02	4047241	B60K 1/00
4038802	H04W 16/14	4042234	G01S 17/46	4047409	A61M 25/01
4038876	H04N 19/463	4042661	H04W 4/38	4047409	A61B 1/005
4038876	H04N 19/186	4042661	H04W 4/44	4047409	A61M 25/00
4038876	H04N 19/157	4043476	C07H 23/00	4047748	H01Q 1/12
4039289	G16H 40/40	4043745	F16C 33/64	4047748	H01Q 1/24
4039289	A61M 60/178	4043745	F16C 33/58	4048532	B60C 27/04
4039289	A61M 60/857	4043745	F16C 33/62	4048604	B65B 17/02
4039289	A61M 60/148	4043762	F16D 1/08	4049080	G02B 21/00
4039289	A61B 34/10	4043762	F16K 31/04	4049124	G11C 16/26
4039673	C07C 69/22	4043762	F16D 3/64	4049124	G11C 16/08
4039673	C07C 69/63	4043762	F16D 3/68	4049124	G11C 16/10
4039673	C07C 67/26	4044499	G06F 21/31	4049124	G11C 16/04
4040525	H01M 50/103	4044499	H04L 9/08	4049124	G11C 16/34
4040525	H01M 10/0525	4044499	H04L 9/40	4049163	G06Q 10/0635
4040525	H01M 50/291	4044499	H04L 9/00	4049163	G06F 21/55
4040525	H01M 10/0587	4044706	H04W 60/04	4049163	G06Q 40/08
4040525	H01M 50/209	4044706	H04W 88/06	4049163	G06Q 20/40
4040525	H01M 50/119	4045396	E06B 3/00	4049163	G06Q 40/03
4040731	H04L 43/16	4046371	H04M 1/27	4049163	H04L 9/40
4040731	H04L 47/11	4046371	H04M 3/428	4049163	G06Q 30/02
4040731	H04L 43/0894	4046371	H04M 3/523	4049163	G06Q 20/34
4040731	H04L 41/142	4046540	A47C 23/05	4049163	G06F 21/57
4040731	H04L 41/0816	4046540	A47C 23/043	4049163	G06Q 20/10
4040731	H04L 41/0897	4046540	A47C 27/06	4049163	G06F 21/60
4040731	H04L 41/147	4046540	A47C 23/00	4049569	A47K 13/26
4040731	H04L 41/0894	4046540	A47C 23/30	4049594	A61B 90/00
4040731	H04L 41/0895	4046540	A47C 27/07	4049594	A61B 17/064
4040731	H04L 41/0896	4046540	A47C 27/14	4049594	A61B 17/00
4041041	B25J 11/00	4046540	A47C 31/10	4049594	A61B 17/29
4041041	B25J 9/16	4046827	B60C 11/13	4049812	B25J 13/08
4041041	A47L 9/28	4046828	F16D 66/02	4049812	B25J 15/06
4041171	A61F 13/505	4046828	H01R 39/58	4049812	G05B 19/4065
4041171	A61F 13/68	4047059	C09C 3/04	4049826	B29C 45/78

4049888	B61C 3/02	4051969	H05B 3/42	4055886	H04W 76/18
4049888	H01M 10/663	4051969	F24H 3/04	4056413	B60M 7/00
4049888	H01M 10/625	4051969	H05B 3/82	4056413	H02J 50/12
4049888	B61D 27/00	4051969	F24H 9/00	4056413	H02J 50/90
4049888	B60H 1/00	4051969	F24H 9/1863	4056413	B60M 1/36
4050246	F16K 31/06	4051969	A24F 40/46	4056413	H01F 38/14
4050669	C22C 23/00	4052052	H02H 5/10	4056413	H02J 50/40
4050669	C30B 29/52	4052052	H02H 1/00	4056413	H02J 50/00
4050669	H10N 10/01	4052052	H02H 7/26	4056413	B60L 53/30
4050669	C22C 21/02	4052053	G01R 31/11	4056413	B60L 53/126
4050669	B23K 35/28	4052053	H02H 1/00	4056413	H02J 50/10
4050669	C01B 33/06	4052053	H02H 5/10	4056413	H02J 7/00
4050669	H10N 10/851	4052053	H02H 7/26	4056583	C12N 9/04
4050669	H10N 10/817	4052060	G02B 5/09	4056583	C12N 15/77
4050669	H10N 10/855	4052060	G02B 5/08	4056583	C12P 13/08
4050669	C22C 13/00	4052595	A24F 40/10	4056583	C12N 9/10
4050702	B03B 9/06	4052595	A24F 40/485	4056583	C12N 9/02
4050702	B02C 23/36	4052595	A24F 40/60	4056583	C12N 9/12
4050702	H01M 10/0525	4053066	B66C 23/62	4056773	E03C 1/05
4050702	C22B 1/00	4053190	C08K 3/22	4056773	F16K 37/00
4050702	C22B 26/12	4053190	C08G 77/38	4057224	G01S 17/89
4050702	B02C 23/38	4053190	C08G 77/18	4057224	G06T 7/246
4050702	C01D 15/02	4053190	C08L 83/07	4057224	G01S 17/86
4050702	C22B 7/00	4053357	E04G 1/30	4057224	G01S 17/42
4051087	G04G 13/02	4053357	E04G 1/15	4057224	G06T 3/14
4051117	G06T 7/00	4053357	E06C 1/39	4057224	G06T 3/00
4051117	G06T 7/70	4053506	G01C 21/36	4057224	G01C 21/16
4051177	A61F 2/958	4054119	G06F 21/31	4057465	B60L 1/00
4051242	C07C 231/12	4054762	B01J 38/60	4057465	B60L 58/12
4051242	C07C 233/18	4054762	B01J 31/18	4057480	A01D 34/63
4051242	C12Q 1/68	4054762	B01J 38/62	4057480	A01D 34/81
4051242	C07C 231/22	4055413	A61B 8/12	4057480	A01D 34/71
4051242	A61K 38/38	4055413	A61B 8/00	4057480	A01D 34/82
4051242	A61K 31/22	4055413	G01S 7/52	4057480	H02J 7/34
4051459	B65B 43/46	4055436	G02B 5/02	4057480	A01D 34/64
4051459	B65B 1/04	4055436	G03B 21/62	4057480	A01D 34/00
4051459	B65B 3/04	4055436	H04N 13/363	4057500	H02P 29/50
4051459	B65B 7/28	4055527	G06K 19/07	4057500	H02M 1/12
4051740	C08L 3/02	4055636	H10B 63/10	4057500	H02M 1/42
4051740	C08L 1/28	4055636	G11C 13/00	4057716	H04W 52/02
4051740	D06M 15/01	4055636	G11C 11/16	4057716	H04J 11/00
4051740	D21H 19/82	4055636	H10B 63/00	4057716	H04W 92/10
4051740	D21H 19/12	4055636	H10N 50/10	4058157	F04B 45/02
4051740	C09D 101/28	4055636	H10N 50/01	4058254	B25J 9/00
4051866	E21B 43/12	4055886	H04W 36/36	4059338	A01D 34/90
4051867	E21B 43/30	4055886	H04W 36/32	4059419	A61B 5/16
4051867	E21B 43/29	4055886	H04W 36/30	4059419	G16H 20/30
4051969	F24H 1/10	4055886	H04W 76/19	4059419	G16H 50/30

4059419	A61B 5/024	4063781	F42B 5/155	4069949	F16C 39/04
4059419	A61B 5/11	4063823	G01N 1/31	4069949	F16C 17/04
4059419	A61B 5/00	4063823	G01N 1/36	4069949	F02C 7/06
4059457	A61B 17/00	4063898	G01S 17/89	4069949	F02C 7/20
4059457	A61M 1/04	4063898	G01S 17/58	4069949	F01D 25/28
4059457	A61M 39/02	4063915	G01S 7/481	4069949	F16C 35/02
4059457	A61B 90/40	4063915	G01S 17/10	4070417	H02G 15/06
4059725	B41J 2/17	4064174	B60L 58/12	4070417	H01R 101/00
4059725	B41J 29/377	4064174	B60L 53/67	4070417	H01R 13/74
4059725	B41J 29/17	4064174	G06Q 50/06	4070609	H04L 27/26
4059827	B63B 25/16	4064174	B60L 53/62	4070609	H04W 74/0833
4059827	B63B 25/14	4064174	G01R 31/392	4070609	H04W 74/08
4059827	F17C 9/00	4064174	G06Q 40/08	4071481	G01N 35/10
4060104	D03D 13/00	4064174	B60L 53/65	4071619	G06F 9/30
4060104	D03D 5/00	4064174	G06Q 50/40	4071619	G06F 9/355
4060745	H10K 71/16	4064174	B60L 53/68	4071619	G06N 3/063
4060745	H10K 71/00	4064174	B60L 53/66	4071657	G06N 3/0475
4060745	H04M 1/02	4064174	B60L 53/60	4071657	G06N 3/047
4060745	H10K 59/65	4064174	G06Q 10/06	4071657	G06N 3/0455
4060745	H10K 59/80	4064174	G06Q 50/10	4071657	G06N 3/048
4060745	H10K 50/16	4064375	H01F 10/32	4071657	G06N 3/09
4060825	H01R 13/6471	4064375	G01R 33/00	4071657	G06N 3/0464
4060825	H01R 13/6582	4064375	H10N 50/10	4071657	G16C 60/00
4060825	H01R 13/627	4064375	H10N 50/85	4071896	H01M 50/30
4060825	H01R 13/6591	4064375	G01R 33/09	4071896	H01M 50/342
4060825	H01R 13/523	4064375	G11C 11/18	4071896	H01M 50/375
4061173	A43B 13/18	4064551	H02P 6/08	4071896	H01M 50/155
4061173	A43B 13/20	4064551	H02P 1/46	4071896	H01M 10/04
4061173	A43B 13/22	4064551	H02P 6/20	4072332	A24B 15/30
4061600	B29C 70/34	4066671	A43B 13/02	4072332	A24B 15/16
4061600	B29C 70/54	4066671	A43B 13/14	4073525	H02M 1/00
4062501	H01R 39/28	4066671	A43B 13/16	4073525	H02M 3/335
4062954	F04B 39/00	4066671	A43B 13/42	4073525	H02M 3/337
4062954	F04B 53/16	4067634	F02M 21/02	4073525	G01R 19/00
4062954	F04B 43/12	4067634	F02B 19/12	4074053	H04N 19/42
4062954	F04B 43/02	4067749	F24C 15/10	4074053	H04N 19/82
4063079	B25J 19/02	4067749	H05B 6/12	4074053	H04N 19/136
4063079	B25J 9/16	4067749	H05B 6/06	4074053	H04N 19/186
4063079	B25J 11/00	4068089	H04M 1/7245	4074429	B08B 3/02
4063079	A01D 34/00	4068089	H04W 4/18	4074429	B29C 48/27
4063214	B60W 40/105	4068089	G06Q 30/02	4074823	C12Q 1/6844
4063214	B60W 50/00	4068507	H01Q 1/44	4074823	C12Q 1/42
4063214	B60W 40/109	4068507	H01Q 21/08	4074823	C12Q 1/6839
4063214	B60W 30/18	4068507	H01Q 9/04	4074943	F01D 5/02
4063214	B60W 40/107	4068890	H04W 72/0453	4074943	F01D 25/30
4063214	B60W 60/00	4068890	H04W 72/23	4074943	F01D 25/12
4063577	B62B 5/02	4069949	F16C 25/02	4075036	F16L 1/20
4063577	E03C 1/302	4069949	F01K 23/16	4075044	F16L 37/30

4075044	H05K 7/20	4082946	B65G 33/34	4088032	F04C 28/12
4075100	G01P 3/49	4082946	F16D 35/00	4088381	B25J 13/08
4075100	G01P 3/488	4082946	A01D 41/12	4088450	H04B 10/116
4075172	G02B 27/01	4084441	H04W 40/08	4088450	H04N 13/349
4075205	G04B 43/00	4084441	H04W 40/24	4088450	H04N 13/351
4075205	G04B 17/26	4084441	H04W 40/32	4090510	B60R 13/02
4075205	G04B 17/22	4084441	H04W 40/00	4090985	G01R 31/36
4075222	F16K 11/065	4084791	A61P 25/26	4090985	G01R 31/392
4075222	F25B 21/02	4084791	A61K 31/4045	4091334	H01M 10/42
4075222	F25B 21/00	4084791	A61P 25/18	4091334	G01R 31/36
4075222	F16K 99/00	4084791	A61K 9/00	4091388	H04W 76/11
4075222	B01L 1/00	4084791	A61P 25/24	4091388	H04W 76/27
4075222	F16K 3/02	4084791	A61P 25/30	4091388	H04W 72/23
4075222	G01N 15/06	4085220	F21V 11/16	4091388	H04W 56/00
4075222	F16K 7/00	4085220	F21Y 115/10	4091388	H04W 76/36
4075222	F16K 11/074	4085220	F21V 5/04	4091405	H05B 3/16
4075222	F16K 11/076	4085220	F21W 131/305	4091405	H05B 3/34
4075222	G01N 33/48	4085220	F21Y 103/10	4091405	H05B 3/26
4075222	F04B 43/12	4085708	H04L 5/00	4091585	A61B 17/30
4075451	A61B 5/268	4086005	B04B 7/08	4091585	A61B 1/313
4075451	A61B 5/263	4086005	B04B 11/02	4091585	A61B 1/04
4075451	A61B 5/265	4086153	B62M 9/124	4091585	A61B 1/06
4075718	H04L 9/12	4086153	B62M 9/1242	4091585	A61N 1/36
4079681	C01B 3/22	4086153	B62M 9/126	4091585	A61B 1/32
4079681	B01J 8/02	4086250	A61P 35/00	4091585	A61B 17/34
4079681	B01J 8/08	4086250	A61K 31/498	4091585	A61B 17/068
4079681	B01J 8/16	4086250	A61K 31/553	4091585	A61F 2/04
4079966	E02D 3/068	4086250	C07D 403/14	4091585	A61B 17/00
4080409	G06K 19/07	4086250	A61K 31/5355	4091585	A61B 17/04
4080409	G06K 7/10	4086250	C07D 413/14	4091585	A61B 1/273
4080959	H04W 72/0453	4087508	B29C 45/00	4091640	A61L 27/50
4080959	H04L 27/26	4087508	A61B 34/00	4091640	A61L 27/54
4080959	H04L 5/00	4087887	E04F 15/02	4094606	A24F 40/10
4080959	H04L 1/00	4087887	C08G 18/76	4094606	A24F 40/40
4080959	H04W 52/02	4087887	C08K 7/02	4094606	A24F 40/85
4082327	B65H 16/00	4087887	C08K 3/013	4094692	H04N 5/32
4082349	A23B 4/005	4087887	E04F 15/10	4095506	F02D 41/00
4082349	A23L 3/3418	4087887	E04F 13/077	4095506	F02D 31/00
4082349	A23L 17/40	4087887	E04F 13/08	4095525	H01J 49/06
4082349	A23L 17/50	4087887	B32B 7/12	4095664	G06F 3/0486
4082622	B01J 13/18	4087887	E04F 13/18	4095664	G06F 3/0481
4082622	C11B 9/00	4087887	C08G 18/48	4095664	G06F 3/0488
4082622	C09B 67/02	4087887	B32B 3/30	4095664	G06F 3/0488
4082622	B01J 13/14	4087887	C08G 18/40	4095664	G06F 3/0481
4082622	A61K 8/58	4087887	C08G 18/42	4095664	G06F 1/16
4082622	B01J 13/22	4087887	E04F 15/00	4095664	G06F 3/0482
4082622	A61K 8/11	4087887	B32B 27/40	4095690	G06F 3/0346
4082733	B26D 7/26	4087887	C08K 3/22	4095690	G06F 3/038

4095690	G06F 3/0482	4098405	A61B 90/00	4100610	B32B 7/12
4095690	G06F 3/0481	4098405	B25J 13/02	4100610	E06B 3/67
4095690	G06F 3/0481	4098405	A61B 18/14	4101244	H04L 5/00
4095690	G06F 1/16	4098405	B25J 9/16	4101244	H04L 1/1829
4095690	G06F 3/01	4098405	A61B 34/30	4101244	H04L 27/00
4095690	G06F 3/0488	4098405	A61B 34/37	4101244	H04W 74/0833
4095690	G06F 3/0488	4098405	A61B 34/00	4101244	H04W 74/0808
4095834	H04L 9/08	4098605	B81C 99/00	4101249	H04L 1/1829
4095880	H01H 85/165	4098726	C10M 145/40	4101249	H04W 8/24
4095880	H01H 85/153	4098726	C10N 40/20	4101249	H04W 88/02
4095888	H01L 29/32	4098726	C10N 30/04	4101249	H04L 5/00
4095888	H01L 29/732	4098726	C10N 40/22	4101677	B60K 35/28
4095888	H01L 21/331	4098726	C23F 11/12	4101677	B60H 1/00
4095888	H01L 29/16	4098726	C10N 30/16	4101677	G06F 3/0484
4095888	H01L 29/739	4098726	C10N 40/24	4101677	B60K 35/22
4095888	H01L 29/06	4098726	C09K 8/54	4101677	B60H 1/34
4095888	H01L 29/04	4098726	C10M 169/04	4102124	F16L 47/28
4095888	H01L 29/861	4098726	C10M 129/44	4102854	H04R 19/04
4095888	H01L 29/872	4098726	C10N 30/12	4103062	A61B 8/08
4095991	H01M 50/121	4098726	C10N 50/00	4103062	G01S 15/89
4095991	H01M 50/129	4098726	C09K 8/00	4103758	C22C 1/03
4095991	H01M 50/133	4098726	C10M 129/08	4103758	A44C 27/00
4095991	H01M 50/119	4098908	B60K 17/28	4103914	G01F 15/02
4096717	A61P 35/00	4098908	F16H 3/097	4103914	G01F 25/10
4097198	C11D 3/43	4098911	F16H 61/04	4103939	C25B 11/043
4097198	C11D 3/00	4098911	F16H 63/06	4104168	G10L 21/0208
4097198	C11D 11/00	4099233	G06N 10/60	4104168	G06F 3/16
4097198	C10M 173/02	4099233	G06N 20/00	4104168	G10L 15/08
4097198	C11D 3/18	4099233	G06N 10/40	4104168	G10L 15/05
4097198	C10N 30/00	4099366	C25D 5/02	4104333	H04W 28/04
4097198	B08B 9/00	4099366	H05K 3/12	4104333	H04L 1/18
4097198	C10N 30/04	4099366	H01L 21/48	4104333	H04L 1/00
4097198	C10N 20/00	4099366	H01L 21/67	4104500	H04B 7/06
4097198	C10N 50/06	4099366	B23K 1/20	4104500	H04W 72/56
4097198	C11D 3/37	4099366	H01L 21/60	4104500	H04W 76/36
4097321	E05F 15/616	4099366	B23K 31/02	4104500	H04L 1/00
4097321	E05F 15/622	4100196	B23K 26/352	4104500	H04W 72/1268
4097321	E05F 15/627	4100196	B23K 26/08	4104500	H04L 5/00
4097321	E05F 15/611	4100196	B23K 26/362	4104765	A61B 5/055
4097321	E05B 81/20	4100196	B23K 26/40	4104765	G06T 5/00
4097451	G01N 21/3577	4100196	B23K 26/03	4104765	G06T 7/11
4097451	G01N 21/39	4100238	B22F 12/90	4104765	G06V 40/14
4097451	G01N 21/05	4100238	B33Y 40/00	4104765	G06V 10/25
4097451	G01N 30/74	4100238	B22F 12/70	4104765	A61B 34/20
4097451	G01N 21/31	4100238	G01N 21/15	4104765	G16H 30/40
4097451	G01N 21/27	4100238	B29C 64/364	4104765	G16H 50/20
4097990	H04R 5/033	4100610	B32B 17/06	4104765	A61B 5/00
4097990	H04R 1/40	4100610	E06B 9/264	4104765	A61B 34/10

4105073	B32B 5/02	4108533	B60W 30/17	4112598	C07C 255/51
4105073	B32B 5/24	4108533	B60W 30/18	4112743	C12Q 1/6844
4105073	A47C 7/18	4108720	C08K 3/04	4112792	F16H 55/30
4105073	B60N 2/28	4108720	B60C 11/03	4112845	F03D 13/20
4105073	B32B 9/04	4108720	C08K 3/36	4113062	G05B 13/02
4105073	B32B 27/06	4108968	F16K 1/00	4113105	B82Y 30/00
4105073	B32B 27/30	4108968	B60H 1/00	4113105	B82Y 5/00
4105073	B32B 7/12	4108968	F16K 15/06	4113105	G01N 33/493
4105073	B32B 5/32	4108968	F16L 23/028	4113105	G01N 33/574
4105073	B32B 27/00	4108968	F16K 27/02	4113105	G01N 1/40
4105073	A47C 31/00	4109108	G01P 3/488	4113105	B22F 1/054
4105073	B32B 33/00	4109108	G01P 21/02	4113105	B82Y 20/00
4105073	B32B 5/18	4109108	G01D 5/20	4113105	B82Y 15/00
4105073	C09K 21/14	4109167	G02B 26/08	4113959	H04M 1/18
4105073	B32B 27/32	4109367	G06Q 10/0631	4113959	G06F 1/16
4105073	B60N 2/70	4109486	H01H 85/20	4113959	H05K 5/02
4105091	B60T 8/32	4109486	H01H 85/54	4113959	H04M 1/03
4105091	B60T 8/1755	4109486	H01H 33/666	4113961	H04M 3/56
4105091	B60T 8/26	4109486	H01H 71/10	4113961	H04S 7/00
4105091	B60T 7/22	4110090	A24B 15/30	4114163	H05K 13/08
4105157	B65H 29/04	4110210	A61B 17/70	4114354	A61K 8/35
4105370	D04H 3/153	4110210	A61B 17/68	4114354	A61K 9/06
4105370	A47G 27/02	4110210	A61B 17/80	4114354	A61Q 11/00
4105370	D04H 3/011	4110410	A61L 24/00	4114354	A61K 31/192
4105441	F01D 9/06	4110410	C09J 175/14	4114354	A61Q 17/00
4105459	H02J 7/00	4110410	C08G 18/22	4114354	A61Q 19/00
4105560	A47J 37/06	4110410	A61L 15/58	4114354	A61K 31/12
4105560	F24C 15/02	4110410	C08G 18/28	4114354	A61Q 5/00
4105688	G01S 13/46	4110410	C08L 75/14	4114354	A61Q 19/10
4105709	G02B 26/08	4110410	A61L 24/04	4114354	A61K 9/00
4105709	H04N 9/31	4110410	C08G 18/67	4114354	A61P 37/00
4105730	G11B 7/26	4110410	C08G 18/48	4114354	A61K 9/08
4105730	G03H 1/20	4110410	C08G 18/08	4114354	A61K 47/10
4105730	B65H 20/00	4110410	C08G 18/10	4114354	A61P 17/06
4105730	G03H 1/00	4110410	C08G 18/73	4114354	A61K 8/42
4105730	B32B 37/08	4110410	C08G 18/79	4114354	A61P 17/04
4105730	G03H 1/04	4110410	C08G 18/24	4114354	A61Q 17/04
4106000	H10K 59/131	4110444	A61B 17/34	4114562	B01J 3/04
4106108	H01R 11/09	4110444	A61M 29/00	4114562	C02F 1/02
4106108	H01R 9/24	4110999	E02F 3/32	4114562	B01J 3/00
4106861	A61N 1/08	4110999	E02F 9/12	4114562	C02F 11/08
4106861	A61N 1/39	4110999	E02F 3/34	4114562	C02F 1/74
4106861	A61N 1/36	4111145	G01G 17/06	4115057	F01D 11/04
4107971	A61B 5/29	4111984	A61B 5/11	4115117	F21V 19/00
4108352	B21C 51/00	4111984	A61B 5/00	4115117	F21V 33/00
4108352	B21B 23/00	4112085	A61P 35/00	4115117	F21V 21/08
4108352	B21B 38/10	4112085	A61K 51/04	4115527	H03K 17/042
4108411	G05B 19/418	4112598	C07C 253/34	4115527	H03K 17/04

4116208	C07C 265/14	4118386	F16L 33/02	4120439	H01M 50/289
4116208	G02B 1/04	4118386	F16L 33/34	4120439	H01M 50/204
4116208	C08G 18/76	4118386	F16L 25/14	4120439	H01M 10/6568
4116524	F16B 45/00	4118386	F16L 19/00	4120439	H01M 10/6554
4116524	E05C 3/34	4118386	F16L 37/098	4120439	H01M 50/224
4116524	F02K 1/76	4118386	F24F 13/02	4120439	B60L 50/71
4116586	F25B 31/02	4118642	G10L 13/033	4120439	B60L 50/64
4116586	F04B 49/20	4118918	H04W 74/08	4120439	H01M 50/14
4116586	F25B 49/02	4118918	H04W 74/0833	4120439	H01M 10/6556
4116586	F04B 49/03	4118918	H04W 74/00	4121194	F02M 35/09
4116586	F04B 49/06	4119275	B23K 101/18	4121194	B01D 50/00
4117004	H01H 33/64	4119275	B23K 11/25	4121194	B01D 46/44
4117004	H01H 33/56	4119275	B23K 103/04	4121194	F02M 35/10
4117004	H01H 9/04	4119275	B23K 11/24	4121194	F02M 35/08
4117004	B29C 65/06	4119275	B23K 101/34	4121194	B01D 46/48
4117182	H03K 17/14	4119275	B23K 11/16	4121194	F02M 35/02
4117182	H03K 17/284	4119335	B29C 33/38	4121670	F16L 17/067
4117182	H02M 1/32	4119335	B29C 33/40	4121670	F16L 23/22
4117182	H03K 17/082	4119348	C08G 18/73	4121696	F23R 3/28
4117182	H02M 1/08	4119348	C08G 18/32	4121734	G01N 1/38
4117182	H02M 7/5387	4119348	C08G 63/688	4122387	A61B 5/055
4117205	H04W 8/22	4119348	C09D 7/63	4122387	G01R 33/28
4117205	H04B 7/08	4119348	C08J 7/044	4123397	H04B 1/18
4117205	H04L 5/00	4119348	C08G 18/48	4123397	H04B 1/401
4117205	H04B 7/06	4119348	C09D 7/65	4123507	B41J 3/50
4117205	H04B 7/0408	4119348	C08J 7/04	4123507	B65C 9/00
4117205	H04J 11/00	4119348	C08G 18/12	4123507	B41J 3/407
4117205	H04L 27/26	4119348	C08G 18/28	4123965	G06F 21/62
4117597	A61H 1/02	4119348	C09D 167/02	4123965	H04L 67/53
4117667	A61K 31/7076	4119348	C08G 18/44	4123965	H04L 12/18
4117667	A61P 35/00	4119348	C08G 18/42	4123965	G06F 21/41
4117667	A61K 39/395	4119348	C08G 18/66	4124350	A61L 2/10
4117667	C07K 16/28	4119348	C08K 5/19	4124350	B60Q 3/41
4117667	A61K 41/00	4119348	C08G 63/183	4124526	B60T 17/22
4117667	A61K 31/4545	4119348	C08G 18/75	4124582	B65D 85/72
4117667	A61N 5/10	4119348	C09D 175/04	4124582	B65D 43/02
4117667	A61K 31/708	4119348	C08G 18/34	4125496	B24B 7/16
4117929	C09D 11/40	4119412	B60W 40/04	4126134	A61M 15/00
4117929	C09D 11/38	4119412	B60W 30/18	4126134	B05B 9/08
4117929	G03G 15/00	4119412	G06N 20/00	4126520	B29D 30/00
4117929	B41J 15/04	4119412	G08G 1/16	4126814	C07C 237/46
4117929	C09D 11/322	4119641	C10M 169/04	4127971	H04N 21/462
4117929	B41J 3/54	4119832	F16L 59/02	4127971	G06Q 50/00
4117929	B41J 13/00	4120246	G10L 25/12	4127971	G06Q 30/06
4117929	B41J 11/00	4120246	G10L 19/18	4127971	G06Q 30/0601
4117929	B41J 3/60	4120246	G10L 19/008	4127971	H04N 21/81
4117929	B41J 2/515	4120246	G10L 19/02	4127971	H04N 21/422
4118386	F16L 41/08	4120246	H04B 1/66	4127971	H04N 21/4722

4128118	G06Q 20/38	4131909	H04M 1/7240	4137046	A61B 5/145
4128118	G06Q 20/20	4131909	H04M 1/02	4137063	A61B 8/08
4128204	H01L 25/075	4131909	G06F 1/16	4137063	G01N 33/487
4128204	H10K 59/131	4132333	E03F 5/04	4137063	A61B 5/1459
4128204	H10K 50/86	4132978	B01J 8/00	4137195	A61N 1/08
4128204	H01L 33/62	4133303	G02F 1/01	4137195	A61N 1/40
4128291	H01F 7/08	4133303	G01S 7/4912	4137195	A61N 1/36
4128291	H01F 7/06	4133303	G01S 7/499	4137195	G16H 20/40
4128735	H05B 47/10	4133303	G01S 7/493	4137195	G16H 50/50
4128735	H05B 45/20	4133303	G01S 17/34	4137195	G16H 40/63
4128735	H05B 47/21	4133303	G01S 7/4911	4137259	B23K 9/095
4129284	A01N 43/653	4133303	G01S 17/894	4137259	B33Y 10/00
4129284	A61P 31/10	4133303	G01S 17/931	4137259	B33Y 50/02
4129284	A01P 3/00	4133303	G01S 17/42	4137375	B60T 17/00
4129503	B08B 9/093	4133696	H04W 36/08	4137375	B60T 13/66
4129503	F28G 1/16	4133705	H04W 12/48	4137375	B61H 1/00
4129503	B05B 3/04	4133705	H04L 67/00	4137375	B60T 17/22
4129503	F28G 3/16	4133705	H04M 1/7240	4137414	B64D 33/08
4129503	B05B 3/06	4134279	B60R 1/076	4137414	B64U 50/19
4129503	F28D 7/16	4134511	E06B 9/322	4137414	B64U 10/13
4129602	B29K 105/12	4134511	E06B 9/327	4137414	B64U 30/29
4129602	D02J 1/18	4134511	E06B 9/388	4137414	B64U 20/98
4129602	C08J 5/04	4134511	E06B 9/325	4137414	B64U 50/23
4129602	B29C 70/18	4134512	F04B 47/00	4137536	C08G 63/84
4129788	B60W 50/00	4134512	F04B 47/06	4137536	C08G 63/672
4129788	G05D 1/00	4134542	F04B 1/1071	4138650	A61B 5/00
4129788	B60W 60/00	4134542	F04B 1/10	4138680	A61B 90/00
4129870	B23Q 7/14	4134874	G06F 7/544	4138680	A61B 17/00
4130871	G03B 1/32	4134874	G06N 3/0464	4139223	B65D 65/46
4130871	G03D 5/02	4134874	G06F 17/16	4139223	B29C 44/02
4130871	B65H 5/06	4134874	G06F 11/16	4139223	B29C 45/14
4130871	G03D 5/06	4135063	B65H 19/10	4139223	B65D 25/14
4130871	G03D 9/00	4135063	H01M 10/04	4139223	B29C 44/04
4130941	G06V 40/20	4135063	B26F 1/12	4139223	B29L 31/00
4130941	G06F 3/03	4135063	H01M 50/531	4139223	B65D 1/34
4130941	G10L 25/78	4135063	B65H 35/00	4139223	B65D 1/42
4130941	G06V 10/82	4135239	H04B 7/04	4139223	B29C 45/26
4130941	G06F 40/30	4135652	A61K 47/10	4139223	B29C 44/08
4130941	G06V 40/16	4135652	A61K 47/22	4139223	B65D 81/26
4130941	G06F 3/038	4135652	A61K 47/44	4139223	B29C 45/17
4130941	G06F 3/16	4135652	A61K 47/24	4139528	B32B 5/06
4130941	G10L 15/22	4135652	A61K 47/26	4139528	B32B 7/12
4130941	G06F 40/20	4135652	A61K 31/357	4139528	B32B 3/06
4130941	G06V 40/18	4135652	A61K 9/19	4139528	B32B 5/26
4131252	G10K 11/168	4136386	F23R 3/50	4139528	B32B 5/24
4131252	F02K 1/82	4136386	F23R 3/60	4139528	B32B 5/02
4131905	H04M 1/02	4136386	F23R 3/00	4139528	B32B 5/18
4131907	H04M 1/7240	4137046	G01N 27/327	4139528	D06N 7/00

4139698	G01R 31/385	4145103	F16C 19/06	4148532	H04M 1/02
4139698	G01R 31/392	4145103	F16C 33/58	4149647	G09B 1/38
4139698	G01R 31/389	4145103	F16C 33/64	4149647	A63H 33/26
4140057	H04W 76/19	4145355	G06N 7/08	4149647	H01F 7/02
4140057	H04W 16/28	4145355	G06N 7/01	4149647	A63H 33/06
4140057	H04B 7/08	4145355	G06F 9/50	4150182	F16F 9/02
4140057	H04L 5/00	4145355	G06F 17/16	4150182	F16F 9/54
4140098	H04L 41/149	4145417	G08B 29/14	4150182	F16F 9/32
4140098	H04L 41/147	4145612	H01M 10/0525	4150182	E05F 15/53
4140098	H04L 41/14	4145612	H01M 10/04	4150182	E05F 15/622
4140098	H04L 43/0817	4145612	H01M 50/103	4150316	G01N 15/14
4140098	H04L 41/142	4145612	H01M 50/15	4150316	G06T 7/62
4140098	H04L 41/16	4145612	H01M 50/24	4150316	G06V 20/52
4140098	H04L 41/5009	4145612	H01M 50/119	4150316	G06N 3/045
4140768	D02G 3/48	4145612	H01M 50/55	4150316	G06V 20/64
4140768	B29K 277/00	4145612	H01M 50/105	4150316	G06V 10/26
4140768	B60C 9/00	4145612	H01M 50/124	4150316	G01N 15/1429
4140768	B29D 30/38	4145612	H01M 50/557	4150316	G01N 15/1433
4140768	B60C 1/00	4146560	B65D 47/24	4150316	G06F 18/2413
4140940	B67D 1/08	4146560	A47J 41/00	4150316	G06V 10/82
4140940	B67D 1/12	4146742	A61Q 17/04	4150492	G06F 21/57
4141534	G03B 13/36	4146742	A61K 8/72	4151983	G01N 15/14
4141534	G03B 17/14	4146742	A61K 8/19	4151983	B01D 45/08
4141534	G03B 19/07	4146742	A61K 8/02	4151983	G01N 15/00
4141534	G03B 5/00	4147127	H04L 43/0805	4151983	G01N 1/22
4142231	H04L 5/00	4147127	H04L 41/22	4152283	G07D 11/24
4142337	H04W 24/08	4147127	G06F 11/30	4152283	G07D 11/50
4142604	A61B 8/00	4147127	H04L 43/0817	4152283	G07D 1/04
4142604	A61B 8/08	4147571	A01K 85/00	4152283	G07D 1/06
4142604	A61B 8/13	4147873	B41J 2/165	4152283	G07D 11/00
4142944	B01L 3/00	4148096	C08F 255/10	4152283	G07D 11/32
4142944	C12M 3/06	4148096	C08F 2/50	4152303	G06F 1/16
4142944	C12M 1/12	4148096	C09J 5/00	4152303	H04M 1/02
4142944	C12M 3/00	4148096	C08L 23/20	4152853	H04L 27/26
4142944	C12M 1/32	4148096	C08K 5/3475	4152853	H04W 74/0833
4143084	B64C 39/02	4148096	C09J 4/06	4153102	A61F 5/02
4143084	B64C 29/00	4148096	C08K 5/3492	4153102	A61F 5/00
4143391	E02F 9/26	4148096	H01L 21/683	4153102	A61F 5/058
4143641	H03K 5/14	4148185	F03D 13/25	4153203	A61K 31/05
4143641	H03M 1/50	4148433	H01M 50/583	4153203	A61P 15/00
4143641	H03M 1/60	4148433	H01M 10/48	4153203	A61K 36/9066
4143641	H03K 3/00	4148433	H01M 10/42	4154179	A61M 5/32
4143641	H03K 27/00	4148433	H01H 71/12	4154670	H04W 76/30
4143717	G06F 21/62	4148433	G01R 1/36	4154670	H04W 88/02
4144252	A44C 17/04	4148433	G01R 19/165	4154778	A47L 11/40
4144311	A61B 17/88	4148433	H01H 9/52	4154778	A47L 9/04
4144323	A61F 2/28	4148433	H01H 39/00	4155093	B42D 25/36
4144323	A61C 8/00	4148433	B60L 3/00	4155093	B42D 25/47

4155093	B42D 25/378	4163026	C06B 21/00	4167957	A61K 47/10
4155093	B42D 25/45	4163026	F23G 5/00	4168682	F16B 21/18
4155093	B42D 25/373	4163026	F24D 5/04	4168682	F16C 35/073
4155093	B42D 25/41	4163714	H01L 33/62	4168682	F16C 35/063
4155578	B60K 1/02	4163714	H01L 33/58	4168682	F16D 1/08
4155578	F16H 61/04	4163714	H05K 3/28	4168682	F16D 1/076
4155578	F16H 48/24	4163714	H05K 1/02	4168682	F16C 32/04
4155714	B60T 8/172	4164129	G01R 31/327	4168914	G06F 21/62
4155714	B60W 40/068	4164129	H03K 17/082	4169361	H05K 7/20
4155714	G01W 1/00	4164168	H04L 1/00	4169375	A01H 6/46
4155714	G01M 17/02	4164168	H04W 72/04	4169375	A01H 6/54
4157775	B66B 11/04	4164168	H04L 25/02	4169746	B29C 73/16
4157775	F16K 7/00	4164258	H04L 47/50	4169746	B60S 5/04
4157794	C01F 11/18	4164258	H04W 4/02	4169746	F16K 15/20
4157837	A61P 35/00	4164258	H04L 67/12	4170093	B62D 12/00
4157837	C07D 487/10	4164258	H04W 84/18	4170306	G01F 1/00
4157837	C07D 487/08	4164258	H04L 67/56	4170306	G01K 13/02
4157837	A61K 31/381	4164258	H04W 4/44	4170306	G01K 7/16
4157837	C07D 471/10	4164260	G06Q 20/40	4170306	G08C 19/00
4157837	C07D 417/14	4164260	H04W 12/63	4170306	G01D 4/00
4157837	C07D 471/08	4164260	H04W 12/47	4170375	G01R 33/54
4157837	C07D 409/14	4164260	H04W 12/00	4170375	G01R 33/48
4159443	C09D 11/106	4164260	H04W 12/06	4170375	G01R 33/34
4159443	C09D 11/107	4164260	H04W 12/71	4171081	H04L 67/12
4159443	B41J 11/00	4164833	B23K 26/324	4171081	H04L 67/51
4159443	B41M 7/00	4164833	B23K 26/57	4171081	H04W 84/00
4160362	G06V 40/19	4164836	B23K 1/00	4171081	H04W 36/32
4160362	G02B 27/00	4164836	B32B 15/01	4171081	H04W 4/50
4160362	G06V 40/18	4164836	C22C 21/02	4171669	A61L 15/42
4160362	G06V 10/94	4164836	C22C 21/00	4172010	B60T 7/16
4160814	H01Q 15/16	4164836	B23K 101/14	4172010	B62D 11/02
4161347	A61B 1/06	4164836	B23K 103/10	4172010	B60T 13/66
4161347	A61B 5/00	4164836	B23K 35/28	4172010	B60T 11/21
4161347	A61B 1/07	4164836	B23K 35/38	4172010	B60T 8/36
4161405	A61B 17/00	4166173	A61M 5/34	4172010	B62D 11/08
4161623	A61B 5/38	4166298	B29D 99/00	4172010	B60T 13/74
4161623	A61B 7/02	4166848	F23R 3/34	4172010	B60T 13/14
4161623	A61B 5/00	4166848	F23Q 9/00	4172010	B60T 8/34
4161623	A61M 21/00	4166848	F02C 7/264	4172010	B60T 8/32
4161623	A61B 7/04	4167545	H04L 67/1008	4172010	B62D 11/06
4161623	A61B 7/00	4167545	H04L 67/561	4172010	B60T 11/20
4162908	A61G 1/056	4167545	H04L 67/146	4172010	B60T 13/12
4162908	A61G 3/08	4167545	G06F 9/50	4172010	B60T 8/40
4162908	A61G 3/02	4167545	H04L 67/61	4172010	B60T 11/22
4163026	A62D 3/40	4167545	H04L 65/75	4172010	B62D 11/00
4163026	A62D 3/20	4167957	A61K 47/34	4172010	B60T 15/04
4163026	F42D 5/04	4167957	A61K 47/32	4172225	C08G 18/38
4163026	F42B 33/06	4167957	A61K 39/395	4172225	C09J 175/08

4172225	C08G 18/28	4178795	B32B 9/02	4185974	G06F 21/56
4172225	C08G 18/79	4178795	B29C 51/26	4185974	H04L 41/142
4172225	C08G 18/72	4178795	B29C 44/14	4185974	G06F 21/55
4173723	B05B 1/08	4178795	B29C 51/36	4185974	G06F 11/30
4173723	B05B 15/00	4178795	B32B 5/14	4185974	H04L 43/08
4173723	B05B 1/14	4178795	B32B 27/30	4185974	H04L 41/0631
4173723	B25J 11/00	4178795	B32B 7/12	4186516	A61K 9/14
4173723	B25J 19/00	4178795	B60N 2/60	4186516	A61P 31/12
4173723	B05B 15/14	4178951	C07B 59/00	4186516	A61K 9/70
4173723	B05B 13/04	4178951	A61K 31/426	4186710	B60B 17/00
4173723	B05B 15/58	4178951	A61P 25/00	4186710	B60B 15/26
4173723	B05B 17/06	4179289	G01N 11/16	4186710	B60B 37/12
4174279	E06B 9/386	4179699	G06Q 20/20	4186710	B60B 37/10
4174279	H02S 20/26	4179699	G06F 21/45	4186710	B60B 37/04
4174531	G02B 5/00	4179699	G06Q 20/10	4186710	B60B 17/02
4174531	G02B 5/18	4179699	G06Q 20/40	4187094	F04C 14/00
4174531	G02B 13/16	4179699	G06F 21/31	4187297	G02B 6/38
4176997	B23K 9/10	4180233	B41J 2/055	4187435	A61B 5/00
4176997	B23K 9/32	4180752	F25D 29/00	4187435	G06F 18/2413
4176997	B23K 9/095	4180752	G06K 19/077	4187435	A61B 5/364
4176997	B23K 37/04	4180752	G06K 19/07	4187435	G16H 50/70
4176997	B23K 37/02	4181350	H02J 9/06	4187435	A61B 5/366
4177502	C04B 35/565	4181350	H01J 3/38	4187435	G16H 50/20
4177502	F16J 15/328	4181350	H01J 11/00	4188059	H10K 50/19
4177502	C04B 35/52	4181484	H04W 4/14	4188059	H10K 59/38
4177502	B28B 11/24	4181484	H04L 69/04	4188059	H10K 50/11
4177502	B28B 3/04	4181812	A61B 90/00	4188059	C07F 15/00
4177502	F16J 15/3284	4181812	G16H 50/50	4188059	H10K 85/30
4177515	F21V 27/02	4181812	G16H 20/40	4188059	C09K 11/06
4177515	F21Y 115/10	4181812	G06T 7/33	4188551	C07D 471/04
4177515	F21V 31/00	4181812	G06T 7/73	4188551	A61K 31/437
4177515	F21Y 107/30	4181812	G16H 30/20	4189534	H04L 67/1097
4177515	F21Y 113/13	4181812	A61B 5/107	4189534	G06F 16/27
4177515	F21Y 105/12	4181812	G16H 30/40	4189534	G06Q 10/10
4177515	F21V 23/00	4181812	G16H 50/20	4189534	G06F 16/23
4177515	F21V 17/10	4181812	A61B 34/30	4189534	G06F 9/50
4177515	F21V 29/83	4181812	A61B 8/00	4189864	H04L 67/562
4177515	F21V 15/015	4181812	A61B 6/03	4189864	H04L 67/02
4178376	A24C 5/01	4184684	H01M 50/224	4189864	H04L 69/22
4178376	A24C 5/34	4184684	H01M 50/242	4191256	G01R 31/52
4178376	A24F 40/465	4184684	H01M 50/264	4191256	G01R 31/00
4178376	A24C 5/345	4184684	H01M 50/249	4191256	G01R 31/396
4178795	B32B 27/08	4185411	B23P 15/00	4192126	H04W 52/24
4178795	B29C 51/10	4185411	F16K 1/42	4192126	H04W 52/38
4178795	B60N 2/58	4185411	B05B 1/30	4192126	H04W 52/36
4178795	B32B 5/02	4185974	H04L 43/16	4192917	C08K 3/22
4178795	B32B 5/18	4185974	H04L 43/062	4192917	C09D 7/40
4178795	B32B 3/28	4185974	H04L 9/40	4192917	C09K 21/02

4192917	B05D 7/08	4198308	F04B 39/00	4205512	H05B 47/105
4192917	C09D 7/45	4198308	F04B 39/12	4205512	H05B 45/20
4192917	C09D 7/61	4199137	H01M 4/38	4205512	H05B 47/115
4192917	C09D 5/02	4199137	H01M 4/36	4206041	G08B 25/01
4192917	C09D 7/65	4199137	H01M 4/02	4206484	F16D 47/06
4192917	C09D 7/80	4199137	H01M 50/105	4206484	F16D 33/00
4192917	C09K 21/14	4199137	H01M 10/052	4206484	F16D 47/02
4192917	C08L 101/04	4199137	H01M 4/583	4206484	F16D 35/00
4192917	C09D 201/00	4199163	H01M 10/54	4206560	F25D 23/02
4193955	A61B 34/30	4199163	H01M 10/42	4206615	G01N 11/00
4194530	C10N 30/00	4199163	H01M 50/517	4206615	G01N 9/00
4194530	C10N 10/04	4199163	H01M 10/48	4206615	G01F 1/84
4194530	C10N 40/25	4200554	F17C 13/02	4206615	G01F 23/296
4194530	C10N 20/04	4200554	G01F 23/80	4206615	G01C 19/56
4194530	C10N 60/14	4201000	H04L 67/12	4206615	G01F 1/002
4194530	F02M 21/02	4201161	H05K 9/00	4206615	G01N 29/02
4194572	C01G 49/02	4201161	H02M 7/00	4206697	H03K 3/356
4194572	C01D 7/07	4201161	H05K 5/00	4206697	H03K 3/013
4194572	C01F 7/06	4201240	A41F 9/00	4206697	G01R 31/327
4194572	C01F 7/0693	4201624	B60P 3/16	4206697	H03K 5/1254
4194572	H01M 10/54	4201624	B28C 7/04	4206697	G01R 31/28
4194572	C22B 15/00	4201624	G01N 11/00	4206697	H03K 17/22
4194572	C22B 23/00	4201624	B28C 7/02	4206848	A01B 69/00
4194572	C01F 7/34	4201708	B60C 11/13	4206983	G06V 40/12
4194572	C22B 47/00	4201708	B60C 11/12	4207217	H01B 7/14
4194572	C22B 21/00	4202344	F24F 7/08	4207217	G02B 6/44
4194572	C01D 7/00	4202344	F28D 9/00	4207217	H01B 11/22
4194994	G09F 9/30	4202555	G03G 15/00	4207591	H03F 3/26
4194994	H04M 1/02	4202555	G03G 21/16	4207591	H03F 3/195
4195086	G06F 113/10	4202617	G02B 27/01	4207591	H03F 3/45
4195086	G06F 119/14	4202617	G06F 3/0481	4207591	H03F 1/56
4195086	G06F 30/23	4202617	G02B 27/00	4207710	H04L 67/10
4195679	G06T 5/70	4202699	G06F 13/42	4207710	H04L 67/52
4195679	H04N 23/63	4202699	G06F 13/28	4207710	H04L 69/24
4195679	H04N 23/60	4202699	G06F 9/455	4207910	H04L 5/00
4195679	H04N 5/91	4203291	H01R 4/38	4207910	H04W 84/12
4195679	H04N 23/62	4203291	H02G 5/10	4207910	H04W 72/0453
4195679	H04N 23/951	4203291	H02M 7/00	4207962	H04M 1/02
4196357	F16K 47/00	4203291	H01R 9/24	4207962	H04M 1/18
4196357	F16K 15/14	4203291	H02G 5/00	4207962	H05K 5/03
4196357	F16K 15/20	4203291	H02G 5/02	4207962	H05K 5/00
4196357	F16K 17/30	4203435	H04L 65/65	4208360	B60K 17/02
4196357	F16K 17/34	4203841	B24C 5/04	4208360	F16H 3/093
4196357	F16K 15/06	4203841	B24C 7/00	4208360	B60K 17/08
4197740	B29C 49/78	4203841	A61C 17/02	4209824	H10N 30/20
4197740	B29C 49/68	4203841	A61C 1/10	4209824	G02B 26/08
4197740	B29L 31/00	4203841	B24C 5/02	4210277	H04L 67/02
4197740	B29K 67/00	4205512	H05B 47/175	4210277	H04L 67/10

4210277	H04L 67/14	4215165	B30B 7/04	4220922	H02M 7/06
4210340	H04N 23/55	4215165	A61F 2/24	4221013	H04L 1/18
4210340	H04N 23/661	4215811	G01N 25/60	4221019	H04L 1/1825
4210340	H04N 23/63	4216125	G06Q 10/08	4221019	H04L 1/08
4210340	H04N 23/695	4216125	G06Q 10/0833	4221019	H04L 1/1867
4210557	G04D 1/02	4216854	A61B 90/00	4221019	H04L 5/00
4210557	H05K 13/04	4216854	A61B 10/04	4221019	H04L 1/1829
4210557	A61B 5/145	4216854	A61B 17/34	4222238	C10N 40/04
4210557	B25B 9/02	4216854	A61B 18/00	4222238	C10N 20/02
4211551	H04W 88/06	4216854	A61B 18/14	4222238	C10N 20/00
4211551	B61L 27/53	4216854	A61B 10/02	4222238	C10N 30/02
4211551	H04W 84/00	4216859	A61B 17/32	4222238	C10N 40/08
4211551	H04W 8/24	4216859	A61B 17/16	4222238	C10N 30/18
4211551	B61L 23/04	4216859	B23B 31/107	4222238	C08G 65/08
4211551	H04W 84/12	4216859	B23B 31/22	4222238	C08G 65/26
4211594	H04W 4/02	4217237	B60R 13/02	4222238	C10N 40/20
4211657	G06V 20/69	4217237	H04R 7/04	4222238	C10N 20/04
4211657	G06T 5/60	4217553	C09J 4/00	4222486	G01N 29/22
4211657	G06V 10/44	4217553	C09J 11/00	4222547	H04B 10/116
4211657	G06V 10/82	4217553	B65D 83/00	4222547	F24S 23/74
4211657	G06T 7/00	4217553	B05C 17/005	4223012	H04W 88/02
4211657	G06V 10/80	4218655	A61B 50/36	4223012	H04W 88/18
4211657	G06V 10/52	4218685	A61H 1/02	4223012	H04W 4/50
4211657	G06V 10/774	4218685	B25J 18/04	4223012	H04W 60/00
4211657	G06V 10/60	4218685	A61F 2/68	4223012	H04W 72/04
4211822	H04B 7/155	4219487	C07D 405/12	4223012	H04W 40/22
4211822	H04W 72/542	4219487	A61K 31/496	4223457	H02K 5/22
4211822	H04W 80/02	4219487	C07D 405/14	4225594	B60C 11/04
4211822	H04L 1/18	4219487	A61P 3/10	4225594	B60C 11/13
4211832	H04L 43/08	4219569	C08F 216/06	4225594	B60C 11/12
4211888	H04L 67/562	4219765	C40B 30/04	4225752	A61K 31/422
4211888	H04L 67/55	4219765	C12Q 1/68	4225752	A61P 13/12
4211989	H01L 27/092	4220326	B64U 10/25	4225752	A61K 31/4192
4212186	A46B 15/00	4220326	G06F 13/36	4225752	A61K 31/506
4212186	A46B 17/06	4220326	G06F 9/50	4225752	A61P 29/00
4212186	A46B 17/04	4220326	G06F 9/455	4225752	C07D 405/14
4212314	B29L 31/30	4220326	B64U 101/30	4225752	A61P 1/00
4212314	B29C 65/78	4220730	H10D 64/00	4225752	C07D 413/14
4212314	B29C 65/08	4220730	H10D 48/00	4225752	A61P 9/00
4213049	G06F 21/50	4220730	H10D 62/13	4225752	C07D 498/10
4213049	G06F 21/56	4220730	H10D 30/60	4225752	A61P 35/00
4213049	G06F 16/908	4220730	H10D 12/00	4226746	H05B 47/155
4213049	G06F 21/51	4220730	H10D 62/17	4227023	C22C 38/40
4213049	G06F 16/955	4220922	H02M 1/32	4227023	B21D 22/02
4213049	G06F 21/55	4220922	H02M 3/156	4227023	C21D 8/10
4214007	C21D 1/667	4220922	H02M 7/48	4227023	C22C 19/07
4215152	A61B 5/00	4220922	H02M 1/00	4227023	C22C 19/03
4215165	B25B 27/10	4220922	H02M 3/00	4227023	B21D 22/20

4227023	C22C 14/00	4228034	C01B 32/225	4234247	G01N 33/44
4227023	C22C 33/02	4228230	G06F 1/16	4234247	G06N 20/00
4227023	C21D 6/00	4228230	H04M 1/7245	4234247	A61C 7/00
4227023	C21D 1/18	4228938	F16D 57/06	4234247	G06N 5/046
4227023	C21D 8/02	4228938	B60T 10/04	4234247	G16H 50/50
4227023	C21D 1/667	4229885	H04W 40/00	4234247	G16H 20/40
4227023	C22C 9/00	4229885	H04W 36/08	4234247	B33Y 50/00
4227023	C22C 23/00	4229905	H04W 36/24	4234478	B67D 1/08
4227023	C21D 1/673	4229905	H04W 36/30	4235129	G01M 99/00
4227023	C21D 9/08	4229905	H04W 92/20	4235129	H01R 43/26
4227023	B21D 37/16	4229905	H04W 36/08	4235325	G05B 19/401
4227023	C22C 21/00	4230327	B21J 15/32	4235403	G06F 9/54
4227023	C21D 9/46	4230444	B60C 19/00	4235403	G06F 9/50
4227230	B65B 57/16	4230444	B60K 28/08	4235403	G06F 8/35
4227230	B65B 41/04	4230444	B60W 40/13	4235982	H01R 33/96
4227230	B65B 11/10	4230444	G01G 19/08	4235982	F21V 21/35
4227230	B65B 35/20	4230444	B60C 23/04	4235982	H01R 13/71
4227230	G01G 19/52	4230444	G01C 21/34	4235982	H01R 13/193
4227230	B65C 9/36	4230444	B60W 30/184	4235982	H01R 25/14
4227507	F02C 3/24	4230955	G01S 1/00	4235982	H01R 24/00
4227507	F01D 11/24	4230955	G01S 7/486	4236066	H03F 3/24
4227507	F02C 9/40	4230955	G01S 17/42	4236149	H04W 74/00
4227507	F02C 6/08	4231019	B01L 9/00	4236149	H04W 72/02
4227507	F02C 9/28	4231961	A61F 2/856	4236149	H04W 16/14
4227574	F16K 1/30	4232311	B60K 15/03	4236149	H04W 74/0833
4227574	A62B 7/00	4232443	A01N 43/653	4236149	H04W 74/0808
4227574	F16K 1/32	4232443	C07D 405/14	4236149	H04W 72/04
4227575	A62B 7/02	4232534	C10M 105/38	4236460	H04W 36/00
4227575	A61M 16/10	4232534	C10N 30/06	4236460	H04W 48/02
4227575	A61M 16/22	4232534	C10N 30/08	4236460	H04W 74/02
4227575	A62B 21/00	4232534	C10N 40/25	4236460	H04W 74/0833
4227575	A61M 16/20	4232534	C10N 30/00	4236460	H04W 74/08
4227575	B01D 53/04	4232629	D21F 1/66	4236460	H04L 5/00
4227575	A62B 7/08	4232629	D21G 9/00	4237196	B26D 7/01
4227575	A61M 16/06	4232639	E02F 3/92	4237196	B23Q 3/08
4227575	F17C 11/00	4232711	F16C 19/38	4237196	B25B 11/00
4227575	A61M 16/08	4232711	F16H 57/023	4237301	B60W 50/00
4227752	B62D 6/00	4232711	F16H 57/031	4237349	B65G 1/02
4227752	B62D 15/02	4232711	F16C 35/063	4238246	H04B 17/318
4227752	B62D 7/15	4232711	F16H 57/022	4238274	H04L 9/00
4228034	H01M 10/0525	4232711	F16H 57/038	4238274	H04L 9/40
4228034	C01B 32/20	4232711	F16C 35/067	4238495	A61B 5/1486
4228034	C01B 32/21	4232711	F16H 57/021	4238495	A61B 5/145
4228034	C01B 32/05	4233619	A43B 13/18	4238751	B29C 70/56
4228034	C01B 32/23	4233619	A43B 13/20	4238751	B29C 31/00
4228034	C01B 32/205	4233997	A61N 1/372	4238751	B29C 70/86
4228034	H01M 4/36	4233997	A61N 1/05	4238751	B29C 70/52
4228034	H01M 4/587	4234109	B07B 13/16	4238758	B32B 15/08

4238758	B32B 15/14	4242180	C03C 23/00	4246948	H04M 3/523
4238758	B32B 5/26	4242180	C03C 17/36	4247531	C07C 45/35
4238758	B32B 5/12	4242180	C03C 17/38	4247531	C07C 47/22
4238758	B29C 70/54	4242180	C23C 14/28	4247531	C07C 51/25
4238848	G01M 17/08	4242489	F16H 57/04	4247531	B01J 8/04
4239130	E02F 3/24	4242489	F16H 57/08	4247531	C07C 57/055
4239130	E02F 3/20	4242545	F24F 11/87	4247587	B23Q 3/18
4239144	B33Y 30/00	4242545	F25B 1/00	4247982	C14B 17/06
4239144	B66C 13/48	4242545	F24F 140/12	4247982	B65G 47/91
4239144	B66C 23/30	4242545	F24F 140/20	4247982	B25J 15/06
4239144	B33Y 70/00	4242545	F24F 140/00	4249135	B05D 3/06
4239144	B66C 23/18	4242549	F24S 70/16	4249135	B05D 7/06
4239144	B66C 23/26	4242549	F24S 80/30	4249135	B05D 3/12
4239144	B33Y 10/00	4242549	F24S 20/60	4249135	B05D 7/00
4239144	B66C 17/06	4242549	F24S 20/69	4249266	B41J 2/18
4239319	G01B 11/02	4242760	G05B 23/02	4249553	C14C 3/20
4239319	G01B 11/04	4243197	H01P 1/32	4249553	C14C 3/08
4239319	G01N 21/93	4243260	H02M 1/08	4249553	D06P 1/56
4240583	B29C 48/41	4243391	H04M 3/523	4249553	C14C 3/06
4240583	B29C 48/595	4243391	H04M 1/725	4249553	C08B 37/16
4240598	B29D 30/06	4243419	H04N 19/176	4249553	D06P 5/00
4240842	C12Q 1/6806	4243419	H04N 19/577	4249553	D06P 1/48
4240974	F04C 29/00	4243419	H04N 19/44	4249553	D06P 3/32
4240974	F04C 27/00	4243419	H04N 19/139	4249553	C14C 3/28
4241321	H01M 4/40	4243419	H04N 19/513	4249553	C08L 61/14
4241321	H01M 10/0568	4243419	H04N 19/105	4249925	G01R 19/175
4241321	H01M 10/052	4243751	A61G 5/10	4249925	G01R 19/25
4241321	H01M 10/42	4243752	A61G 5/10	4251495	B60W 30/04
4241321	H01M 10/0567	4244060	C08J 5/18	4251495	B60W 40/10
4241321	H01M 4/505	4244060	B32B 27/32	4251495	B60W 40/13
4241321	H01M 10/0569	4244575	G01N 25/72	4251891	F16B 13/08
4241437	H04M 3/51	4244575	G01B 21/08	4252963	B24B 47/22
4241437	H04L 67/50	4244575	C03B 9/40	4253202	B62D 55/18
4241437	H04L 67/562	4244639	G01R 31/34	4253202	B62D 55/075
4241437	H04L 67/306	4244933	H01Q 1/00	4253202	B62D 55/26
4241659	A61B 8/00	4244933	H01Q 1/42	4253248	B64D 27/02
4241659	A61B 5/00	4244933	H01Q 1/38	4253248	B64D 35/00
4241659	A61B 1/00	4244933	H01Q 9/04	4254000	G01S 17/894
4241684	A61B 5/145	4245501	B29C 45/00	4254865	H04L 41/14
4241684	A61B 5/1486	4246353	G06F 21/81	4254865	G06F 21/55
4241685	A61B 5/145	4246353	G06F 21/71	4254865	G06F 21/57
4241685	A61B 5/1486	4246763	G06F 111/06	4254911	H04N 21/60
4241686	A61B 5/145	4246763	G06F 30/20	4254911	H04N 21/44
4241686	A61B 5/1486	4246932	H04N 21/23	4254911	H04N 21/6405
4242152	B65H 65/00	4246932	H04N 21/43	4254911	H04N 21/234
4242180	C03C 17/34	4246932	H04L 65/65	4254911	H04L 67/1034
4242180	B41M 5/24	4246932	H04L 65/611	4255102	H04W 40/24
4242180	C03C 17/32	4246948	H04M 1/725	4255102	H04L 1/08

4255102	H04W 72/02	4257661	C01B 32/336	4268702	B32B 27/12
4255102	H04W 4/40	4257661	C10L 9/08	4268702	A61M 25/00
4255102	H04L 27/36	4257661	C10L 5/44	4268702	B32B 7/12
4255102	H04W 80/02	4257661	C01B 32/324	4268702	A61B 1/00
4255102	H04W 88/06	4259058	A61H 1/02	4268702	B32B 27/36
4255102	H04L 1/1867	4259931	F03D 80/80	4268702	B32B 27/40
4255102	H04L 27/00	4259940	B29C 65/02	4268702	B32B 27/34
4255102	H04W 92/18	4259940	B29C 65/00	4268702	B32B 15/09
4255102	H04L 67/12	4259940	F04D 29/62	4268702	B32B 15/18
4255102	H04L 1/00	4261596	F21V 8/00	4269474	C08L 95/00
4255102	H04L 5/00	4261596	G02B 5/18	4269474	B29B 17/00
4255102	H04L 1/18	4262476	A61C 17/02	4269474	B29L 7/00
4255102	H04L 27/20	4262476	A61C 17/36	4269474	B29K 23/00
4255102	H04L 69/322	4262476	A61C 17/028	4269474	C08J 3/12
4255873	C07C 29/14	4262476	A61C 17/22	4269474	C08K 3/26
4255873	C07C 29/09	4262476	A61C 9/00	4269701	E01C 23/09
4255873	C07C 67/00	4262476	A61C 15/04	4269701	E02F 5/08
4255873	C07C 31/12	4263146	A61H 3/00	4269701	E01C 23/088
4255873	C07C 53/124	4263146	B25J 9/16	4269948	G06F 3/01
4255873	C07C 45/64	4263146	A61H 1/02	4269948	G02B 27/01
4255873	C07C 45/45	4265423	G06K 15/10	4270385	G10L 15/32
4255873	C07C 51/09	4265423	B41J 19/14	4270385	G10L 15/00
4255873	C07C 29/145	4265423	B41J 2/21	4270385	G10L 15/18
4255873	C07C 69/24	4265465	H01R 41/00	4270385	G10L 15/183
4255873	C07C 35/04	4265465	B60L 5/20	4270391	G10L 21/10
4255873	C07C 49/39	4266109	G02B 23/10	4270391	G10L 25/30
4256547	G08G 1/0965	4266109	G02B 23/18	4270720	B60L 53/30
4256547	G10L 21/0208	4266109	G02B 7/02	4270720	B60L 53/65
4256547	G10L 21/0216	4266182	G06F 16/172	4270720	G06F 21/44
4256547	H04S 7/00	4266865	A01C 23/02	4271498	B01D 25/19
4256547	H04R 3/00	4266959	A47J 42/44	4271577	G01M 17/02
4256547	G10L 25/51	4266959	A47J 42/08	4271577	G01M 7/00
4256547	G10K 11/178	4266964	A47L 9/28	4271577	B60C 23/06
4256547	G08G 1/0962	4267789	D06F 58/22	4271666	A23K 20/142
4257045	A61B 5/00	4267789	F24F 5/00	4271666	A23K 50/80
4257045	A61N 1/05	4267954	G01V 9/00	4271937	F01K 25/00
4257048	A61B 6/50	4268277	H01L 23/00	4272988	B60K 35/10
4257048	G06T 7/00	4268277	H01L 21/48	4272988	B60K 35/29
4257048	G01R 33/48	4268324	H01Q 21/06	4273030	B62D 55/26
4257048	A61B 6/46	4268324	H01P 1/162	4273030	B62D 55/07
4257048	G01R 33/563	4268324	H01Q 13/02	4273375	F01N 3/20
4257048	A61B 6/03	4268324	H01Q 15/00	4273375	F01N 5/04
4257454	B60K 1/04	4268324	H01Q 15/24	4273375	F01N 9/00
4257486	B64C 27/04	4268324	H01Q 21/24	4274362	H04W 72/00
4257486	B64C 27/12	4268702	G02B 23/24	4274362	H04W 76/28
4257486	B64D 17/80	4268702	B32B 1/08	4274362	H04W 76/40
4257486	B64C 27/32	4268702	B32B 15/095	4274520	A61F 5/451
4257486	B64D 17/72	4268702	B32B 15/088	4274520	A61F 5/455

4274520	A61F 5/44	4279696	F04B 1/146	4286766	F24S 25/636
4274769	A62C 3/00	4279928	G01R 29/08	4286766	F24S 25/70
4274769	B66F 19/00	4279928	G01R 27/22	4286959	G04B 15/14
4274769	B60P 3/12	4279928	G01R 19/155	4286959	G04B 15/06
4274978	F16L 47/02	4279928	G08B 21/08	4287909	A47C 31/11
4274978	F16L 3/12	4279928	G08B 21/18	4288400	C07C 31/30
4274978	F16L 3/13	4280480	H04B 17/29	4288400	C07C 29/80
4274978	F16L 3/237	4280480	H04B 17/15	4288605	E21B 19/22
4274978	H02G 3/32	4280574	H04L 9/40	4288605	E21B 17/20
4275464	E01H 1/05	4280574	H04L 9/08	4288605	E21B 19/08
4275568	A47L 11/30	4280574	H04L 67/10	4288605	E02D 7/02
4275568	A47L 11/40	4280574	H04L 67/565	4288605	E21B 15/00
4275568	A47L 11/20	4281695	F16L 39/00	4288605	E21B 15/04
4275568	A47L 11/162	4281695	F16L 59/18	4288605	E21B 7/02
4275858	F16L 59/14	4281695	F16L 29/04	4289805	C04B 35/65
4276247	E02F 3/815	4281695	B67D 7/32	4289805	C04B 35/645
4276247	E01H 5/04	4282593	B62D 65/12	4289805	C04B 35/626
4276545	G04B 19/253	4282593	B25B 27/00	4290512	G10L 19/02
4276545	G04B 19/24	4282707	B60P 1/64	4290564	H01L 21/673
4276564	B66F 9/075	4283158	F16F 9/516	4290564	C23C 16/458
4276564	G01S 17/86	4283158	F16F 9/48	4290564	H01L 21/67
4276564	G01S 17/42	4283158	F16F 9/346	4290814	H04L 27/26
4276564	G01S 17/58	4283862	H02P 21/30	4291067	A47G 25/54
4276564	G01C 21/00	4283862	H02P 21/14	4291067	D06F 95/00
4276564	B66F 1/00	4283862	H02P 6/32	4291270	A61M 39/20
4276564	G01S 17/931	4284295	A61L 27/06	4291270	A61J 1/14
4276564	G01S 7/48	4284368	A61P 31/14	4291332	G01N 1/31
4276564	B66F 9/06	4284368	A61P 31/16	4291332	A61B 10/00
4276564	G05D 1/00	4284368	A61P 31/12	4291332	B65B 59/00
4277422	H04W 74/00	4284491	A61N 1/372	4291332	B65B 7/28
4277492	A44C 25/00	4284740	B29C 48/355	4291332	B65B 55/22
4277866	B65G 17/46	4284740	B29D 30/00	4291332	B65B 3/00
4277866	B65G 47/52	4284975	E01C 13/08	4291332	B65B 55/02
4277866	B65G 15/14	4284975	E01C 9/08	4291332	B65B 31/04
4277943	C08G 59/40	4284992	E05B 81/20	4291446	B60J 5/10
4277943	C08G 59/68	4284992	E05B 81/34	4291629	A23F 3/10
4277943	C08L 63/00	4284992	E05B 81/38	4291629	C12C 11/00
4278234	G04D 7/12	4284992	E05B 81/06	4291708	D21B 1/12
4278238	B60W 30/00	4285016	F02D 41/00	4291708	D21B 1/02
4278238	G08G 1/00	4285358	G10L 25/30	4291708	D21C 9/00
4278238	B60T 7/00	4285358	G10L 15/22	4291708	D21C 3/20
4278838	H04W 76/28	4285588	G02B 27/46	4291895	G01N 33/533
4278939	A47L 11/294	4285588	G03H 1/22	4291895	G01N 33/569
4278939	A47L 11/30	4285827	A61B 6/00	4291895	G01N 15/02
4278985	A61B 10/02	4285827	A61B 6/08	4291895	G01N 33/58
4278985	A61B 17/00	4286168	B41J 11/04	4292137	G02F 1/015
4279696	E05F 15/53	4286168	B41J 11/00	4292962	B65G 49/00
4279696	E05F 3/10	4286168	B41J 11/42	4292962	B65G 47/76

4292962	B23Q 7/12	4298375	F21S 41/29	4303825	G06V 10/25
4293176	E04G 19/00	4298375	F21S 41/47	4303825	G06V 20/52
4293176	E04F 21/18	4298375	F21S 41/148	4303825	G06V 20/68
4293176	B66B 9/16	4298604	G06T 5/00	4303825	G06V 20/64
4293395	G01V 8/14	4298604	G06T 5/70	4304422	A47C 19/02
4293463	A01B 69/00	4298698	H01R 13/641	4304685	B05B 11/02
4293463	A01B 69/04	4298761	H04W 12/065	4304685	A61M 15/00
4293591	G06Q 10/087	4298761	H04W 12/71	4304685	A61M 11/00
4293822	H01Q 21/26	4298761	H04W 12/68	4304768	B01F 33/05
4293822	H01Q 19/10	4298993	A61B 5/021	4304768	B01F 25/452
4293822	H01Q 5/42	4299330	B41J 2/315	4304835	B33Y 40/00
4293822	H01Q 21/28	4299421	B62D 35/00	4304835	B29C 64/209
4293822	H01Q 21/30	4299543	C04B 28/04	4304835	B33Y 30/00
4293822	H01Q 3/32	4300055	G01J 1/42	4304835	B33Y 10/00
4293822	H01Q 19/06	4300062	A61B 5/00	4304835	B29C 64/227
4293822	H01Q 15/08	4300062	G01K 7/42	4304835	B29C 64/321
4294687	B62D 53/12	4300062	A61B 5/01	4305236	B65G 33/18
4294687	B60D 1/62	4300583	H10H 20/819	4305623	G10L 21/0316
4294952	C08L 89/06	4300583	H10H 20/813	4305623	G10L 21/02
4294952	C14C 9/00	4300583	H10H 20/818	4305808	G06F 21/55
4294952	C08H 1/06	4300984	H04N 21/81	4306612	C07F 5/02
4295056	F16B 5/12	4300984	H04N 21/854	4306612	H10K 85/60
4295056	F16B 5/06	4300984	H04N 21/236	4306612	H10K 50/11
4295362	G10L 15/16	4301503	C08F 10/00	4307054	G04B 21/12
4295642	H04W 28/02	4301573	B29C 45/80	4307610	H04L 67/10
4295882	A61M 16/12	4301573	G01B 11/00	4307610	H04L 67/59
4295884	A61B 5/08	4301573	B29D 11/00	4307610	H04L 9/32
4295884	A61M 16/12	4301573	G02B 27/00	4307610	G06Q 20/20
4296159	B64C 25/32	4301653	B25D 17/04	4307610	G06F 21/64
4297020	G10L 15/22	4301653	F16F 15/08	4307610	G06F 21/60
4297886	F02M 35/00	4301653	B25F 5/00	4307610	G06Q 20/32
4297962	B29D 30/00	4301832	C10N 30/10	4307610	G06Q 20/34
4297962	B60C 19/00	4301832	C10N 40/04	4307610	H04W 12/06
4297962	B60C 23/20	4301832	C10N 30/06	4307610	H04L 67/04
4298031	B67D 1/12	4301832	C10N 30/02	4307610	H04W 12/00
4298150	H01M 8/10	4301832	C10N 40/02	4307610	H04W 12/084
4298150	H01M 4/62	4301832	C10N 20/04	4307610	G06Q 20/40
4298150	C25B 13/08	4301832	C10N 30/00	4307610	H04W 4/80
4298150	H01M 8/1025	4302259	G06T 5/10	4307610	H04W 88/02
4298150	H01M 50/414	4302259	G06T 5/92	4308037	B29C 39/02
4298310	B63B 21/50	4302434	H04B 10/50	4308037	B29C 35/02
4298310	E21B 36/00	4302663	A47J 42/18	4308037	B29C 39/38
4298310	E21B 41/00	4302842	A63B 71/02	4308037	A61C 13/087
4298310	E21B 43/01	4303555	G01L 19/14	4308037	B29K 33/00
4298310	E21B 43/013	4303555	G01L 19/06	4308037	A61C 13/09
4298310	E21B 37/00	4303665	C03C 15/00	4308802	F01K 25/10
4298310	E21B 17/08	4303665	G04B 31/004	4308802	F01K 25/08
4298310	B63B 22/02	4303785	G06Q 10/06	4308802	F02G 1/044

4308897	G06F 30/13	4313463	B23K 35/30	4314757	F16H 61/12
4308897	G06Q 10/04	4313463	B23K 35/00	4315123	G06F 21/79
4308897	A62C 3/06	4313480	B22F 10/66	4315124	G06F 21/79
4308897	G06Q 10/06	4313480	B23B 31/00	4317630	E05C 17/04
4309517	A24D 1/20	4313480	B23P 15/02	4317630	E05C 17/54
4309517	B01J 13/02	4313480	B24B 31/06	4319798	A61K 47/02
4309791	B02C 2/04	4313480	B22F 5/00	4319798	A61K 9/08
4309791	B02C 2/00	4313480	B24B 23/02	4319798	A61K 47/18
4309845	B24D 13/08	4313480	B24B 49/00	4319798	A61K 9/00
4309845	B24D 18/00	4313480	B22F 10/60	4320375	B29C 57/02
4310015	B65D 81/113	4313480	B33Y 40/20	4320375	F16L 47/10
4310015	B65D 81/05	4313480	B23P 15/04	4321351	B60C 15/06
4310269	F21S 11/00	4313644	B60H 3/06	4321517	H10K 85/60
4310269	E04D 13/035	4313644	B60H 1/00	4321517	H10K 30/50
4310463	G06F 113/08	4313779	B65G 43/08	4321517	H10K 85/30
4310463	G06F 30/23	4313779	B65G 47/90	4321517	C09K 11/06
4310463	G01F 1/00	4313779	B65G 47/51	4323559	C09D 5/18
4310463	G01F 23/80	4313779	B65G 29/02	4323559	C23C 2/30
4310603	G04B 15/06	4313779	B65G 47/84	4323559	C22C 18/00
4310603	G04B 11/00	4313779	B65G 35/06	4323559	C23C 2/40
4310603	G04B 27/00	4313779	B65G 47/53	4323559	C23C 30/00
4310603	G04B 15/14	4313779	B65B 35/30	4323559	C22C 21/00
4311157	G06F 21/64	4313779	B65G 65/23	4323559	C23C 2/02
4311157	G06Q 30/018	4313779	B65G 35/08	4323559	E04B 1/94
4311157	G06Q 30/06	4313780	B65B 35/30	4323559	C23C 2/26
4312676	A47J 31/00	4313780	B65G 47/51	4323559	C23C 2/12
4312676	A47J 31/40	4313780	B65G 43/08	4323559	C23C 2/06
4312676	A47J 31/52	4313780	B65G 65/23	4324733	B63B 34/22
4313341	A63H 33/08	4313780	B65G 35/08	4324733	B63B 73/46
4313376	F01N 3/20	4313780	B65G 29/02	4325863	H04N 19/70
4313376	B01J 23/00	4313780	B65G 35/06	4325863	H04N 19/176
4313376	B01J 35/56	4313780	B65G 47/53	4325863	H04N 19/593
4313376	F01N 3/035	4313780	B65G 47/84	4325863	H04N 19/105
4313376	B01J 37/08	4313780	B65G 47/90	4325863	H04N 19/132
4313376	F01N 3/10	4313843	B65D 85/804	4326405	A62C 5/02
4313376	B01J 23/44	4313843	B67D 3/00	4327645	A01D 34/00
4313376	B01J 23/46	4313843	B67D 1/04	4327645	B60K 7/00
4313376	B01J 35/00	4313916	C07C 9/06	4327645	A01D 34/66
4313376	B01J 37/02	4313916	C07C 11/04	4328457	F16B 43/00
4313376	F01N 3/08	4313916	C07C 9/04	4328457	F16B 37/04
4313376	F01N 3/022	4313918	C07C 11/02	4330066	B60R 19/48
4313376	B01J 23/63	4313918	C07C 11/107	4330091	B60T 8/36
4313463	B23K 35/38	4314434	E04B 1/04	4331028	H01M 8/0276
4313463	B23K 103/22	4314757	B60W 50/02	4331028	F16J 15/10
4313463	B23K 9/167	4314757	B60W 50/029	4331028	H01M 8/18
4313463	B23K 9/23	4314757	B60L 3/00	4331028	F16J 15/02
4313463	B23K 9/173	4314757	B60W 50/14	4331385	B02C 13/13
4313463	B23K 103/12	4314757	G01M 17/007	4331385	B02C 13/28

4331385	C11B 1/04	4337436	B26D 7/06	4348056	F04D 25/04
4332601	A61B 8/00	4337436	B23D 21/04	4348056	F04D 25/06
4332601	A61B 6/00	4337436	B23D 21/08	4348056	H01M 8/0408
4334016	B63H 21/14	4337436	B23D 21/00	4348775	B23K 26/244
4334415	C10G 53/04	4337436	B26D 7/00	4348775	H01R 43/02
4334415	C10G 1/10	4338928	B29C 48/265	4348775	B23K 26/26
4334415	C10G 65/02	4338928	B29C 48/00	4348775	B23K 37/04
4334415	C10G 3/00	4338928	B29C 48/30	4348775	B23K 26/38
4334415	C10G 45/40	4339378	E02D 5/38	4348775	B23K 26/32
4334415	C10G 45/38	4339378	E02D 15/06	4348775	B23K 101/32
4334415	C10G 53/12	4339378	B66C 13/14	4348775	B23K 101/38
4334415	C10G 69/06	4339378	E02D 15/08	4350366	G01R 31/11
4334415	C10G 19/00	4339378	B66C 1/56	4355218	G06N 3/0464
4334415	C10G 45/02	4339378	E02D 7/28	4355218	G06N 3/084
4334415	C10B 53/07	4339378	E02D 5/66	4355218	A61B 6/03
4334415	C10G 69/04	4339474	F16D 13/56	4355218	A61B 6/00
4334415	C10G 29/16	4339474	F16D 23/12	4355218	G06N 3/09
4334415	C10G 53/08	4340727	A61B 6/00	4355218	A61B 8/08
4334415	C10G 1/00	4342814	B65D 51/00	4356153	G06N 3/08
4334424	A61K 8/36	4343266	F42B 15/20	4356153	G06N 3/04
4334424	A61Q 19/10	4343266	F42B 15/04	4357176	B60J 10/78
4334424	C11D 3/37	4343266	F41F 3/07	4357176	B60J 10/79
4334424	C11D 3/04	4343477	G05D 107/20	4357249	B64D 31/02
4334424	A61K 8/46	4343477	G05D 1/248	4357249	F02K 5/00
4334424	A61K 8/86	4343477	G01S 19/41	4357249	F02C 7/275
4334424	C11D 17/00	4343477	G05D 105/15	4357249	F02C 7/262
4334424	A61K 8/44	4343477	G05D 109/10	4357249	B64D 27/10
4335222	H04W 74/00	4343477	G01S 19/04	4357249	B64D 35/08
4335222	H04W 76/27	4344652	A61B 5/00	4357249	B64D 35/023
4335222	H04W 74/0833	4344652	G06T 7/00	4357249	B64D 33/00
4335222	H04W 76/38	4344652	G06T 7/20	4357249	B64C 27/06
4335325	A47C 7/38	4344652	A61B 8/00	4357249	B64D 27/04
4335695	B66F 1/00	4346093	H02S 40/34	4357347	A61K 31/438
4335695	B62D 63/00	4346093	H01L 31/048	4357347	A61P 35/00
4335695	B60P 1/02	4346561	G16H 20/70	4357347	A61K 31/4545
4336160	G01L 19/00	4346561	G16H 40/63	4357347	A61K 31/496
4336160	G01L 11/02	4346561	A61B 5/0533	4357347	A61K 31/454
4336160	G01L 27/00	4346561	G16H 40/67	4357347	A61K 31/4188
4336513	G16H 50/70	4346948	A61M 5/36	4357581	E06B 9/90
4336513	G16H 50/20	4346948	A61M 39/22	4357581	E06B 9/74
4337191	A61K 33/243	4347225	B29K 105/06	4357581	E06B 9/50
4337191	A61K 31/555	4347225	B29C 65/16	4357581	E06B 9/72
4337191	A61K 31/5377	4347225	B29C 65/34	4357581	E06B 9/62
4337191	A61P 35/00	4347225	B29C 65/36	4357581	E06B 9/42
4337436	B26D 3/16	4347225	B29L 31/30	4360253	H04L 9/40
4337436	B21D 17/04	4347225	B29C 65/18	4360884	B41F 27/10
4337436	B26D 7/27	4348056	F04D 29/58	4360884	B41F 27/00
4337436	B26D 7/01	4348056	H01M 8/0408	4366601	A61B 3/032

4367435	F21V 33/00	4388141	C21D 1/28
4367435	H01R 25/14	4388141	C22C 38/02
4367435	F21V 21/35	4388141	C21D 1/673
4367781	H02K 5/16	4388141	C21D 8/04
4367781	H02K 9/19	4388141	C21D 6/00
4369377	A61B 18/12	4388636	H02J 50/80
4372306	F41H 13/00	4388770	H04W 72/52
4372511	G05D 1/698	4391235	H01R 13/58
4372511	G05D 107/20	4391235	H02G 3/00
4372511	G05D 109/10	4391235	H01R 25/00
4372511	G05D 1/648	4391235	H01R 13/66
4372511	G05D 105/15	4391235	H01R 24/64
4374163	G01N 27/30	4391235	H02G 3/12
4375623	G01F 1/66	4391235	H01R 9/05
4377218	B65D 77/32	4392330	B64G 1/58
4377218	B65D 85/10	4392330	B64G 1/66
4377218	B65D 75/66	4395641	G16H 50/20
4377648	G01K 17/20	4395641	A61B 3/10
4381679	H04W 52/32	4395641	A61B 5/38
4381679	H04W 52/14	4395641	G16H 40/63
4381679	H04B 7/08	4395641	A61B 5/378
4381679	H04L 25/03	4397005	G06F 21/33
4381679	H04W 72/04	4397005	G06F 21/55
4381679	H04L 5/00	4397005	H04L 9/32
4384410	H02J 50/40	4397396	C02F 1/00
4384410	H02J 50/80	4409814	H04L 5/14
4384410	H02J 50/00	4410512	B29B 17/04
4384410	H02J 50/10	4410512	B29D 99/00
4384410	B65G 54/02	4410512	B29C 70/00
4384410	B60L 5/00	4410512	B29K 105/08
4384410	H01F 38/14	4410512	B29C 70/08
4384410	B60L 15/00	4412384	H04L 45/00
4384410	B60L 13/03	4412384	H04W 40/00
4384410	H01F 3/00	4415429	H04W 48/08
4384661	E04B 1/68	4415429	H04W 76/15
4384979	G06N 3/091	4415429	H04W 12/069
4384979	G06N 3/09	4415429	H04W 60/00
4384979	G06N 3/0464	4415429	H04W 12/40
4386361	G01N 21/84	4419799	F04B 53/16
4386361	G01N 21/892	4419799	F04F 99/00
4386361	G01N 21/956	4425072	F25B 25/02
4388141	C21D 7/13	4433286	B29C 35/08
4388141	C23C 2/12	4433286	B29C 35/02
4388141	C21D 9/48	4444393	A61B 5/00
4388141	C22C 38/06	4444393	A61B 5/085
4388141	C22C 38/04	4444393	A61B 5/11
4388141	C22C 38/12	4444393	G16H 40/63
4388141	C22C 38/60	4444393	G16H 20/40

4444393	A61B 5/113
4444393	A61B 5/087
4444393	A61B 5/024
4444393	G16H 50/20
4452036	A47L 15/42
4452037	A47L 15/42

Zu Abschnitt 5c)2:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 5c)3:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 5d:

(97) EP-VN	(51) IPC-HKL
2190970	A23L 7/10
2534856	H04L 5/00
2586014	G07D 7/207
2661412	G01F 23/60
2685927	A61C 8/00
2691346	C03C 25/30
2704766	A61M 5/168
2714276	B01L 7/00
2773183	A01H 5/00
2835638	B01L 3/00
2852459	B01J 23/883
2902230	B60K 6/387
2936187	G01R 31/36
2941192	A61B 6/00
2956465	C07G 1/00
2967095	A23C 19/08
2972547	G02B 17/06
3034474	C02F 9/00
3048883	A01N 25/10
3060180	A61F 9/007
3066519	G02B 27/62
3086924	B29C 70/54
3088888	G01N 30/12
3089727	A61H 99/00
3092337	D21C 1/10
3092896	A01M 1/02
3108962	B01L 3/00
3123748	H04R 3/12
3129308	B65G 47/52

3137400	B65G 61/00	3329629	H04L 5/00	3463364	A61K 31/497
3147544	F16J 15/3232	3339753	F24D 19/10	3463699	B08B 3/04
3149848	H03B 5/32	3349599	A24B 15/40	3467454	G01F 23/80
3152565	G01N 27/327	3351662	D01F 6/66	3469269	F24H 1/12
3171871	A61K 31/352	3354388	B23C 3/12	3471094	G10L 19/028
3177275	A23K 40/30	3354683	C08K 3/04	3471556	A23B 2/704
3177914	G01N 29/04	3357048	G08G 1/02	3471869	D21C 3/00
3180371	C08F 210/16	3357979	B32B 27/00	3473216	A61C 17/22
3184035	A61B 5/00	3358529	G06T 15/08	3473297	A61N 1/39
3192119	H01P 3/00	3358627	H10F 77/20	3475457	C22C 29/02
3194909	G01F 23/263	3361982	A61B 34/30	3478363	A61K 31/137
3195197	G06V 40/13	3363483	A61M 5/32	3488973	B25B 27/10
3210541	A61B 8/08	3368450	B65G 17/08	3490632	A61M 1/14
3218837	H04L 41/16	3373918	A61K 9/58	3493662	H05K 7/20
3232355	G16H 30/20	3377306	B29C 70/08	3496424	H04R 25/00
3245222	C07K 14/47	3379337	G03G 15/02	3498320	A61M 5/158
3245711	H02K 5/20	3382674	G09B 9/00	3498864	C12Q 1/6811
3248006	G01N 33/53	3383214	A43B 13/14	3500208	A61C 8/00
3250042	A23G 1/36	3389444	A46B 15/00	3502243	C12N 9/42
3250085	A47C 7/72	3390919	F24D 5/02	3505525	C07H 1/08
3252450	G01M 3/32	3393272	A23L 2/52	3506836	A61B 17/00
3254113	G01N 33/58	3393518	A61K 31/785	3506953	A61L 2/10
3257376	A01N 31/06	3395381	A61L 29/18	3507659	G05B 19/4099
3258636	H04L 1/00	3401031	B21D 7/08	3507984	H04N 19/186
3260409	B66C 23/18	3402204	H04N 19/51	3508501	C07K 16/28
3265411	B65G 49/06	3404465	G02B 27/00	3508640	D04H 3/147
3269212	H05B 47/11	3406298	A61N 5/10	3509710	A62C 2/12
3269307	A61B 6/00	3407730	A23J 3/34	3510671	H01Q 9/28
3273921	A61F 7/02	3408286	C07K 14/47	3512434	A61B 10/02
3275506	A61N 5/06	3416765	B21D 5/04	3512937	C12N 5/079
3278173	G02C 7/02	3417567	H04L 5/00	3513437	H10D 30/60
3280484	A61M 37/00	3421100	A62B 9/04	3516396	G01N 33/574
3280512	B01D 53/04	3423767	F25D 11/00	3516589	G06K 19/077
3281137	G16B 50/00	3424657	B27K 3/02	3518667	A01K 67/0278
3286035	B60L 58/21	3425598	G07C 9/00	3519163	B29C 67/00
3291776	A61F 7/00	3437982	F25J 1/02	3519792	G01M 17/02
3298627	G09F 3/20	3445561	B29C 64/153	3525009	G01S 19/02
3299250	B61L 27/04	3447711	G06Q 30/0201	3529746	H04L 9/40
3300656	A61B 5/00	3448348	A61J 7/00	3531888	A47L 15/24
3302442	A61K 9/00	3449042	C25B 1/04	3538287	B05D 3/14
3306543	G06Q 10/10	3449842	A61B 17/00	3538612	B32B 27/20
3307149	A61B 5/03	3453751	C11D 3/43	3538757	F03D 7/02
3307201	A61C 8/00	3457159	G01R 33/48	3540831	H01M 4/64
3308961	B41F 31/20	3457905	A47L 15/00	3541173	A01K 29/00
3312983	H02M 7/00	3458577	C12N 9/02	3542350	G07C 9/00
3319526	A61B 17/04	3458591	C12N 15/82	3543666	G01J 3/453
3324346	G06Q 10/00	3458881	G01V 3/12	3545881	A61B 17/32
3325932	G01L 9/00	3462459	G16H 30/40	3547225	G06K 19/06

3551044	A61B 5/00	3619957	H04W 48/08	3678524	A47J 37/12
3552633	A61L 9/04	3620102	A61B 3/024	3678556	A61B 8/08
3556010	H02P 21/05	3621390	H04W 72/04	3678715	A61L 27/18
3556329	A61F 6/04	3621446	A23G 1/42	3680132	B60P 3/39
3558969	C07D 401/12	3621496	A47G 19/30	3681345	A47B 9/00
3561059	C12N 15/10	3622187	F16B 33/00	3681877	C07D 401/06
3562089	H04L 9/32	3623304	B65D 1/02	3682069	E04F 11/18
3563118	G01D 5/347	3624015	G06N 3/04	3682195	G01C 22/00
3563133	G01M 3/36	3626453	B41F 16/02	3683131	B63B 3/68
3566011	F25B 25/02	3627507	G10L 19/032	3684441	A61M 60/17
3570996	B22F 3/03	3628223	A61B 5/1455	3684544	B23K 10/00
3571930	A23J 3/34	3630007	A61F 2/06	3686445	F16B 25/00
3572851	G02B 5/18	3634720	B29C 64/129	3686787	G06V 10/44
3576983	B60P 3/20	3634900	B66C 1/66	3686809	G06N 3/063
3577326	F02B 23/06	3634920	C04B 26/28	3687200	H04W 4/40
3577728	H01R 13/66	3635394	G01N 33/49	3687383	A61B 5/00
3578116	A61B 17/115	3635644	G06Q 10/02	3687690	B01L 9/00
3580338	C12N 15/11	3636069	A01K 1/00	3688760	G16B 40/10
3582169	G06Q 30/06	3637206	G05B 19/042	3689583	B29C 64/245
3582721	A61F 2/24	3639243	G06T 7/292	3692250	F01N 9/00
3583397	G01M 17/02	3641894	A62C 37/14	3694227	H04R 25/00
3584221	C01G 49/06	3645868	F03D 7/06	3695847	A61K 36/28
3587803	F03D 7/02	3645869	F03D 7/06	3696519	H01G 2/02
3588163	G02B 21/00	3646033	G01N 33/58	3697257	A45D 40/30
3590111	G09G 3/34	3647104	B60K 15/04	3697542	B05B 16/60
3591736	H01M 50/446	3648689	A61B 17/58	3698129	G01N 27/327
3592990	F15B 13/08	3649768	H04L 9/40	3700614	A61M 25/01
3593715	A61B 5/287	3651933	B23Q 9/00	3701066	G16B 15/30
3594239	C07K 16/28	3654881	A61F 2/24	3701072	D05B 3/00
3595563	A61B 18/14	3655734	G01F 23/263	3701898	A61B 18/14
3596810	H02K 11/215	3656229	H05B 3/16	3702660	F17C 1/02
3597006	H05B 6/64	3656455	B01D 53/04	3704111	C07D 413/12
3601115	B65G 21/20	3658146	A61K 31/506	3704170	C08F 287/00
3603181	H04W 36/36	3661449	A61B 50/30	3706516	H05F 3/02
3603206	H04W 48/14	3661466	A61F 9/007	3709953	A61K 8/31
3603597	A61G 5/00	3664090	G10L 19/02	3712632	G01R 33/00
3604110	B63B 59/02	3664591	A01B 79/02	3713036	H02J 3/24
3604205	B67D 7/02	3665257	C11B 9/00	3713254	H04R 25/00
3604567	C22B 7/00	3668249	H04W 74/0833	3713450	A47B 95/04
3607981	A61M 5/19	3669180	G01N 21/49	3714067	C12Q 1/6883
3610070	E01C 23/07	3669772	A61B 5/00	3714276	G01N 33/72
3612505	C05B 17/00	3672527	A61F 2/24	3714319	G02B 27/01
3612875	G02B 6/122	3673245	G01F 22/00	3717143	B21B 21/00
3613058	G16H 50/20	3673601	H04L 5/00	3717975	G05B 17/02
3615120	A61M 16/20	3673844	A61B 17/70	3718340	H04W 36/00
3615899	G01H 1/00	3673866	A61C 8/00	3721009	D21C 9/08
3617592	F23D 14/08	3673904	A61K 31/197	3721143	F24F 1/00
3619379	E04H 6/10	3674396	C12M 3/00	3721380	G06V 10/764

3721778	A47L 13/42	3758474	A01K 11/00	3788363	G01N 33/12
3722072	B29C 63/00	3758812	A63C 10/04	3789802	G02B 6/38
3723500	A61L 2/00	3759162	C08J 11/06	3790085	H01M 4/62
3723567	A47K 10/38	3759872	H04L 12/403	3790649	B01F 23/213
3724152	C05F 11/08	3760566	B66C 9/16	3790715	B27D 5/00
3724313	C12M 1/12	3760738	C12Q 1/6858	3791800	A61B 17/064
3727508	A61M 5/20	3760969	G01B 11/06	3791808	A61B 17/072
3728638	C12Q 1/6883	3761223	G06V 20/58	3792597	G01C 21/34
3728808	F01N 13/10	3762551	E02F 9/20	3792957	H01L 21/20
3729965	A01N 43/40	3763174	H05K 1/18	3795097	A61B 17/12
3731118	H04L 9/40	3763271	A47L 9/02	3797021	B27N 3/00
3732219	C08G 8/36	3764354	G10L 19/02	3797281	G01N 15/02
3732315	C25B 1/135	3764920	A61B 17/06	3797390	G06Q 10/08
3732962	A01M 25/00	3764968	A61G 7/14	3797698	A61B 6/02
3733341	B23Q 3/155	3765389	B65G 17/08	3800539	G06F 3/12
3733566	B65G 17/08	3765827	G01K 7/18	3802193	B60L 50/50
3735600	G01T 1/20	3766151	H02B 1/30	3802880	C12Q 1/6883
3736312	C09D 11/322	3766585	B03C 3/38	3804033	H01Q 13/28
3739235	F16F 9/512	3769044	G01C 21/36	3805231	C07D 498/04
3741500	B23P 15/34	3769710	A61B 18/14	3806784	A61F 2/95
3741747	C07D 235/18	3769736	A61G 1/00	3806807	A61H 3/00
3741965	F01D 25/24	3770318	D06P 5/13	3807131	B60R 15/02
3742213	G02B 6/44	3771363	A47C 3/24	3808101	H04R 25/00
3743683	G01B 11/02	3771407	A61B 5/145	3808305	A61B 90/14
3746848	G05B 13/04	3771622	F16B 11/00	3809475	H10H 20/851
3747111	H02K 3/50	3771765	D06F 34/04	3810059	A61G 7/008
3747276	A23G 1/00	3773467	A61K 9/00	3810842	D06F 58/10
3747277	A23L 2/56	3773563	C07D 487/04	3811250	H04L 9/40
3747642	B30B 9/12	3775133	C11D 3/14	3811466	H01Q 13/24
3749211	A61B 8/08	3775625	F16H 63/34	3811506	H02K 55/00
3749648	C07D 231/38	3775846	G01N 21/552	3814032	B21D 5/02
3749719	C09C 1/40	3775985	G01S 7/52	3814790	G01R 31/367
3750529	A61K 31/165	3776031	G02B 6/132	3814807	G01V 3/08
3750782	B62D 7/14	3779122	F01C 1/18	3815270	H04B 10/69
3751321	G02B 6/38	3779179	F03B 17/02	3816096	B66F 9/075
3752113	A61F 13/36	3779516	G01S 19/04	3817678	A61B 17/86
3752440	B65G 47/08	3781043	A61B 17/00	3817830	A63B 22/02
3752451	B67D 7/34	3781050	A61B 17/3205	3817840	B01D 53/86
3752883	G02F 1/1345	3781657	C11C 3/00	3818005	B66C 1/12
3753030	H01F 5/04	3781820	F15D 1/00	3818214	F16B 7/04
3753993	C08K 3/22	3783099	C12N 5/0797	3818298	F21S 4/22
3754304	G01D 4/00	3783531	G06F 16/70	3818372	G01N 29/22
3755300	A61J 17/00	3784948	F16L 55/134	3818617	H02J 9/06
3755758	G05D 21/02	3786237	C09D 1/00	3818680	H04L 9/40
3755842	E01B 27/10	3786358	D21F 3/08	3821062	D01F 11/10
3756613	A61B 90/98	3787400	A01M 1/14	3821091	E04F 13/16
3757521	G01D 5/25	3787991	B29C 63/00	3821092	C08K 3/34
3757640	G02B 6/44	3788293	F17C 13/00	3821355	G06F 21/10

3821479	B21H 8/00	3855281	G05G 1/44	3881520	H04L 67/02
3822521	F16C 19/55	3855626	A61F 9/00	3881761	A61B 5/11
3824105	C21C 5/56	3856311	A61M 16/12	3882125	B63H 5/14
3824182	F04B 1/02	3857133	F24F 7/06	3882565	F42B 12/18
3824846	A61F 2/16	3857538	G10H 1/00	3885712	G01D 5/347
3825391	C11D 7/50	3857613	H10F 19/80	3887228	B62D 7/06
3825435	C22C 38/34	3857644	H01R 13/533	3887856	H04N 23/60
3826968	C03B 35/04	3857965	H04W 28/02	3887905	G03F 7/20
3827749	A61B 5/367	3858599	B32B 7/02	3888411	H04W 76/20
3829006	H01R 13/52	3858638	B44B 5/00	3889449	F16B 12/14
3829027	H02J 50/60	3858954	C10M 125/26	3891336	E01C 17/00
3830704	G06F 13/12	3859488	G06F 3/01	3892358	B01D 53/75
3831211	A23F 5/02	3860440	A61B 5/11	3894103	B21D 5/02
3832299	G01N 27/416	3862132	H01L 21/02	3894235	B60C 1/00
3832548	G06N 3/008	3862133	H01L 21/02	3894400	A61K 31/7048
3833194	A23J 3/26	3862134	H01L 21/02	3895355	H04L 9/40
3833254	A61M 16/12	3863390	H05K 7/20	3895561	A24F 40/46
3833805	D03D 1/00	3863708	A61N 1/04	3895768	A63F 1/06
3834274	H02K 1/24	3863925	B64C 27/16	3899150	E02F 9/28
3834710	A61B 5/00	3864388	G01L 5/167	3899795	G06K 19/07
3835743	G01K 7/42	3865816	G01C 11/00	3899876	G06T 17/20
3837470	H10H 29/24	3866648	A47G 19/22	3900222	H04B 10/112
3837582	G02F 1/167	3866770	A61K 9/68	3900838	B04C 5/28
3837603	G06F 8/41	3867015	B25B 13/48	3900977	B60L 58/27
3838270	A61K 31/216	3867572	F23D 14/20	3901924	G07C 9/10
3839045	C12N 9/06	3869141	F41A 3/20	3901964	G16H 40/63
3842183	B25B 5/12	3870027	A61B 1/00	3902128	H02M 1/14
3842304	B60W 30/095	3870794	E06B 3/964	3903090	G01N 15/06
3842680	E21B 17/042	3870847	F03D 7/02	3906123	B21C 1/28
3845320	B08B 3/02	3872273	E04B 1/98	3907159	B65D 85/804
3846285	H01Q 1/32	3872382	F16L 11/15	3907417	F16F 9/14
3846362	H04H 60/04	3872716	G06N 3/084	3907538	G02B 6/036
3847830	H04L 1/00	3874060	C12Q 1/6869	3907790	H01M 4/36
3848486	D01D 5/06	3874158	F03D 7/02	3908533	B65D 41/34
3848691	G01M 3/38	3874787	H04W 16/14	3908980	G06K 19/077
3849240	H04W 36/02	3875047	A61B 17/22	3910357	G01R 33/385
3849479	A61F 5/32	3875880	F28G 15/02	3911243	A61B 8/08
3849777	B29C 64/106	3875964	G01N 35/02	3912449	A01D 34/00
3849955	C04B 30/00	3876209	G08B 7/06	3913293	F24F 7/06
3850070	C11D 3/28	3877092	B05B 7/24	3914442	F27B 17/00
3850819	H04L 12/18	3877117	B25J 9/16	3914800	E06B 3/964
3852897	B01D 19/00	3877190	B42D 25/45	3914836	F16G 13/16
3852930	B01L 9/00	3878342	A47L 15/16	3915630	A61N 2/00
3853694	G06F 3/01	3878689	B60P 3/22	3916234	F04D 13/06
3854247	A42B 3/04	3878868	C07K 16/28	3917356	A45D 29/05
3854340	A61B 34/30	3879468	G06Q 10/04	3917484	A61H 33/00
3854552	B27N 7/00	3879782	H04L 67/63	3917984	C08G 18/40
3854962	E04D 13/072	3881155	G05D 1/00	3918320	G01N 33/02

3918412	G02C 5/00	3947561	C08L 67/02	3971345	D21H 27/00
3918470	G06F 9/30	3948033	F16K 3/24	3971350	E03C 1/32
3919261	B29C 65/16	3948401	G02B 27/01	3971468	F21S 4/20
3919964	G02B 27/42	3948951	H10F 39/18	3972881	B60W 30/18
3921444	C12Q 1/6886	3951434	G01T 1/164	3974071	B08B 9/087
3921606	G01G 21/26	3952592	H04W 74/06	3974186	B29C 64/209
3922683	C09D 5/00	3952641	A01M 3/00	3975595	H04W 4/46
3924332	C07C 327/30	3952653	A01N 45/00	3975885	A61B 17/32
3924680	A61F 7/02	3954196	A01D 87/00	3976215	A63F 9/24
3924992	H01H 47/04	3954257	A47J 31/36	3976323	B25J 9/16
3925461	A24F 40/465	3954303	A61B 17/068	3976884	E01C 9/08
3925587	A61H 1/02	3954350	A61F 13/15	3976892	E02F 9/26
3925651	A61M 5/30	3955942	A61K 35/747	3977042	F42B 1/02
3926755	H01M 50/536	3956197	B61L 29/30	3978353	B63B 59/04
3927434	A61P 35/00	3956471	C12Q 1/6876	3978709	E04H 4/08
3927907	E04C 3/292	3956995	H04B 7/0456	3979152	G06Q 10/20
3928864	B01J 21/08	3957270	A61C 15/04	3980660	F16D 65/10
3929113	B65G 39/20	3957518	B60M 1/28	3981295	A47F 3/04
3929543	G01G 21/28	3957786	D03D 1/02	3982889	A61F 5/01
3930488	A24C 5/01	3958277	G21F 9/16	3983036	A61M 13/00
3931086	B64C 27/80	3959335	C12Q 1/6844	3983132	B05B 3/10
3931458	F16D 7/00	3959595	G06F 3/14	3983143	B08B 7/00
3931490	F23G 7/00	3960057	A47L 9/16	3983201	B29C 64/118
3932466	A61M 39/04	3961278	G02B 6/125	3983210	B29D 30/06
3934422	A01M 23/16	3961568	G06T 7/38	3983215	B29D 30/72
3934463	A24F 23/04	3961604	G09B 9/00	3983321	B65G 47/61
3935218	E01C 13/08	3962023	H04L 67/02	3983693	F16D 11/14
3935355	G01G 19/02	3962689	B23K 1/008	3984897	B65B 27/04
3935401	G01R 33/44	3964334	B25H 3/02	3985339	F27D 99/00
3936099	A61F 13/15	3964646	B09B 3/40	3985701	H01H 19/02
3936195	A62B 18/00	3964744	F17C 3/08	3985810	H01S 3/11
3936723	F04C 18/02	3966847	H01L 21/02	3986244	A61B 3/032
3937873	A61G 7/08	3967063	H04W 4/48	3986364	A61K 8/44
3938662	F16B 5/02	3967799	D02G 1/18	3986680	B26B 13/12
3940334	F42D 1/04	3968103	G06N 5/045	3986852	C07C 59/68
3941499	A61K 35/742	3968432	H01M 10/0587	3987362	G04F 5/14
3941802	B62D 21/03	3968714	H04W 72/04	3987380	G06F 3/01
3941971	C08J 5/12	3969191	B07B 1/02	3987418	G06F 21/76
3942323	G01S 7/02	3969407	B67D 1/00	3987846	H04W 28/02
3944829	A61B 18/14	3969432	C06B 21/00	3988434	B62D 59/04
3944841	A61F 5/455	3969518	C09B 67/22	3988821	F16J 15/3232
3945504	G07F 11/44	3969764	F16B 19/10	3989103	G06K 7/10
3945935	A47B 13/00	3969766	F16B 7/18	3989108	G06V 30/32
3945938	A47B 96/20	3969879	G01N 15/06	3989705	A01D 41/14
3946139	A61C 7/00	3970307	H04L 5/00	3989904	A61H 1/02
3946545	A61M 25/10	3970971	B29C 64/118	3990759	F01N 3/021
3947052	B60R 21/0134	3971021	B60L 53/30	3990861	G01C 15/00
3947291	C02F 1/44	3971110	B65G 1/04	3991335	H04L 1/1829

3992139	B66C 23/26	4010678	G01M 17/02	4028748	G01N 21/05
3992413	E06B 9/30	4011149	H04W 76/14	4029070	H01M 4/13
3993883	A63B 21/00	4011246	A47F 1/035	4029735	B60R 5/00
3994104	C09K 9/00	4011512	B21B 1/02	4031027	A61B 17/16
3994559	G06F 3/0488	4012239	F16L 15/04	4031079	A61F 5/01
3994823	H04L 1/1829	4013109	H04W 28/02	4031423	B60T 17/22
3995105	A61C 8/00	4013434	A61K 35/74	4031552	C07D 487/04
3995747	F24D 19/10	4013466	A61L 27/36	4031939	G05B 13/02
3997174	C08L 67/02	4013768	C07K 1/30	4032217	H04L 5/00
3997504	G02B 21/00	4014074	G01H 9/00	4032518	A61G 3/06
3997866	H04N 23/63	4014082	G02B 17/06	4032565	B01L 3/00
3998038	A61B 6/00	4014611	H04W 64/00	4033120	F16G 15/06
3998653	H01M 4/02	4014913	A61B 34/10	4033485	G10L 19/008
3998828	H04W 72/23	4015689	D04B 15/82	4033743	H04M 1/04
3999726	F01N 3/10	4016092	G01R 21/00	4034475	B65G 1/06
4000018	G06Q 10/20	4016793	H02J 7/04	4035712	A61M 5/315
4000248	H04N 23/11	4016893	H04L 1/16	4036752	G06F 16/2455
4000571	A61G 3/06	4017179	H04L 1/18	4037824	B01J 21/06
4000748	B05B 17/00	4017234	H05K 7/20	4038302	F16L 33/025
4001165	B65D 83/04	4017826	B66C 13/16	4038595	G08B 21/04
4001381	C10L 3/08	4018362	A01K 11/00	4038854	H04L 9/40
4001608	F02B 33/06	4018774	H04W 76/28	4038855	H04L 67/02
4001761	F23K 5/00	4019361	B61D 15/00	4038953	H04M 15/00
4002951	H04W 74/0833	4019366	B61F 3/00	4038990	H04W 52/24
4003183	A61B 17/04	4019934	G01N 15/06	4039083	A01G 20/47
4003266	A61J 3/07	4021096	H04W 72/12	4039133	A47C 19/12
4003815	B62D 25/08	4021526	A61M 1/00	4039896	E03C 1/264
4003816	B62D 25/08	4021548	A61M 25/00	4040810	H04S 7/00
4004579	G06N 3/02	4021628	B01J 13/00	4041177	A61H 3/00
4005183	H04L 9/40	4021700	B29B 9/06	4042392	G07F 7/06
4005434	A47C 1/036	4021792	B63B 3/48	4042561	H02P 25/10
4005479	A61B 5/20	4021933	C07K 14/805	4042997	A61H 7/00
4005579	A61K 35/747	4022426	G06F 7/58	4043659	E04B 5/12
4005645	A63B 6/02	4022949	H04W 8/06	4045029	A61K 31/198
4005901	B62D 3/04	4023071	A23F 5/16	4045260	B29C 44/06
4006149	C12N 9/04	4023801	D04B 15/82	4045949	G03F 7/00
4006356	F04D 29/42	4024309	G06Q 20/38	4046499	A61K 9/10
4006501	G01F 23/292	4025096	A45D 40/26	4046873	B60R 9/06
4006960	H01L 21/67	4025353	B07B 1/38	4046876	B60R 16/02
4007852	F03D 17/00	4025541	C03B 33/02	4047282	F24H 8/00
4008059	G06K 7/10	4025879	G01F 1/10	4047956	H04R 25/00
4008926	F16F 1/26	4025907	G01N 33/00	4049006	G01N 21/64
4008990	F41H 13/00	4026951	E02D 7/14	4049567	A47K 3/064
4009935	A61H 39/08	4027074	F25B 7/00	4049737	C02F 1/04
4009995	A61K 35/744	4027094	F28D 3/02	4049823	B29C 45/14
4010060	A61M 39/20	4027204	G05B 9/02	4050168	E03D 9/08
4010123	B02C 18/00	4027654	H04R 1/10	4050319	G01N 1/22
4010143	B23K 9/167	4028194	B23H 7/08	4051451	B25B 1/06

4051483	B29C 49/54	4075376	G06T 11/00	4096076	H02K 35/02
4051928	F16H 57/021	4075440	G16H 20/17	4097291	D07B 7/14
4052425	H04L 12/40	4075714	H04L 5/00	4097997	H04W 4/44
4052811	B07C 5/02	4076086	A43B 23/02	4100162	B01L 3/00
4053658	G05B 19/418	4076230	A61B 17/3207	4100676	F16L 55/26
4054372	A42B 3/32	4076412	A61K 31/015	4101091	H04B 17/309
4054669	A61M 1/26	4077792	D05B 57/32	4101272	A01B 23/02
4055400	G01R 31/40	4077896	F01P 5/12	4101309	A23G 9/04
4055701	H02K 41/03	4077919	F03D 7/02	4101361	A47L 11/14
4056160	A61G 7/00	4078073	F41A 19/63	4102004	E04D 13/00
4057023	G01R 33/565	4078262	G02B 21/00	4102974	C12N 9/26
4057172	G06F 21/62	4079954	D06B 3/28	4103567	C07D 515/20
4057603	H04M 3/42	4082064	H01M 4/74	4104420	H04L 67/125
4058146	A61P 31/04	4082177	H04M 1/724	4104685	A23J 1/14
4058168	B01D 1/06	4082222	H04R 1/34	4105001	B29C 53/58
4058503	C08G 65/00	4082411	A47J 37/12	4105092	B60T 8/172
4059394	A47K 5/05	4082504	A61H 1/02	4105424	E05F 1/16
4059529	A61M 1/00	4083299	D06F 35/00	4106096	H01M 10/04
4061067	H04W 52/18	4083722	G05B 19/042	4106115	H01R 13/70
4061696	B63B 1/24	4084700	A61B 17/11	4106901	B01D 46/00
4062114	F25D 3/12	4084986	B60L 9/00	4107804	H01M 8/0263
4062124	G01B 5/00	4085285	G02B 13/02	4108059	A01D 34/30
4062784	A42B 3/22	4085589	H04L 9/40	4108529	B60T 8/175
4063112	B30B 11/24	4085955	A61M 16/01	4108592	B65D 51/28
4063140	B42D 25/346	4086156	B63B 21/04	4108647	C05G 3/40
4063208	B60T 7/12	4086382	D06F 58/02	4108972	F16L 55/103
4063491	C12N 5/0783	4086516	F23N 5/10	4109795	H04L 1/00
4064046	G06F 9/50	4086580	G01C 21/36	4110176	A61B 5/06
4064135	G06N 3/045	4086597	G01N 21/84	4110331	A61K 31/4162
4065878	F17C 7/02	4087394	A01M 7/00	4110583	B29C 48/00
4067270	B65G 47/86	4088022	F03D 7/04	4110942	C12Q 1/6806
4067710	F16K 15/03	4088657	A61B 5/12	4111022	E05D 3/02
4068007	G03G 15/08	4088724	A61K 31/662	4112035	A61J 1/16
4068100	G06N 7/01	4089241	E03C 1/04	4113140	G01R 31/382
4068213	G06T 9/00	4089341	F24F 13/02	4115088	F04D 15/00
4068313	H01F 17/02	4089362	G01B 11/25	4116062	B29C 55/02
4070510	G05D 1/00	4089603	G06Q 10/08	4116955	G08G 1/14
4071100	B66D 1/08	4090622	B66C 1/02	4117828	B05B 17/06
4071289	B01F 23/232	4090734	C12N 5/0793	4118088	C07F 9/53
4071290	B01F 23/232	4090863	F16H 61/12	4118244	C21B 13/00
4071430	F28D 1/03	4090872	F16L 37/088	4118782	H04L 5/00
4071620	G06F 12/02	4091538	A61B 5/00	4118952	A01G 9/24
4071748	G09G 5/10	4091569	A61B 34/20	4119031	A61B 1/005
4072454	A61B 18/12	4092322	F23D 14/02	4119510	C03B 23/023
4073004	C02F 5/10	4092402	G01N 11/00	4119710	D03D 37/00
4073861	H01M 8/0401	4094911	B27K 5/00	4119892	G01C 11/04
4074106	H04W 52/14	4094949	B41J 11/00	4121047	A61K 31/4178
4074295	A61F 13/15	4094953	B60B 3/00	4121466	C08F 2/32

4121719	G01C 21/20	4142817	A61L 31/02	4177032	B29B 17/02
4121856	G06F 9/50	4144286	A61B 1/303	4177110	B60R 3/02
4121863	G06F 13/40	4144727	C07D 401/04	4177193	B65H 16/00
4122712	B41J 3/407	4145290	G06F 11/07	4178215	H04W 4/02
4123284	G01M 13/00	4146335	A61N 5/06	4178481	A61B 46/20
4123315	G01R 1/04	4146599	C02F 1/00	4179610	H02K 7/116
4123851	H02G 1/00	4147020	G01K 3/00	4179967	A61B 5/024
4124221	A01B 63/22	4147555	G05D 1/00	4180028	A61K 8/14
4124536	B61D 17/04	4147592	A24F 40/465	4180130	B03C 1/033
4125028	G06Q 10/063	4147726	A61L 2/10	4180591	E04F 19/06
4125806	A61K 9/00	4147938	B61B 9/00	4183514	B23K 26/067
4125903	A61K 31/496	4148006	B65G 47/22	4183703	B65B 43/60
4126613	B60T 13/66	4148179	D06F 58/20	4184295	G06F 3/0362
4126711	B65G 1/04	4149207	H05B 6/42	4185742	C30B 23/00
4127296	D06F 34/16	4150241	F16L 19/02	4186080	H01F 27/02
4127563	F23G 5/00	4150317	G01N 15/0227	4186404	A47L 9/20
4128587	H04B 17/12	4151328	B21C 37/10	4186472	A61F 2/24
4129111	A44B 17/00	4151629	C07D 401/04	4186869	C02F 1/72
4130172	C09D 11/101	4151794	D06F 34/05	4187228	G01N 15/05
4130382	E01C 13/08	4152031	G01R 33/48	4187331	C12C 13/00
4130460	F03D 7/02	4153583	C07D 403/06	4188835	B65D 85/38
4130462	F03D 7/02	4154343	H01M 10/04	4190957	D06F 35/00
4130470	F03D 80/80	4155042	B29B 9/06	4191543	G06V 10/00
4131661	H01R 4/58	4155141	B60S 5/04	4192638	B22D 11/115
4131789	H04B 1/707	4155142	B60T 1/10	4192804	C07C 29/152
4132178	H04W 72/04	4156195	G16H 40/67	4193069	F16B 21/02
4132398	A61B 18/02	4157960	C09K 3/22	4193091	F23G 7/00
4132990	C08G 63/08	4159171	A61F 13/15	4193150	G01N 33/569
4134139	A62C 99/00	4159373	B25B 1/18	4193623	H04L 9/40
4134486	E02D 29/073	4162046	C12N 15/113	4193829	A01G 17/14
4135552	A45C 3/06	4162332	G05B 19/4093	4194611	E02B 3/04
4135619	A61C 17/22	4162342	G06F 1/16	4195666	H04N 19/124
4136044	B65G 1/04	4162398	G06K 19/02	4196403	B65D 47/18
4137374	B60T 17/18	4162916	A61H 7/00	4196772	G01N 21/84
4137571	C12N 15/09	4163569	F24F 13/20	4197832	B60H 1/00
4138841	A61K 9/00	4164423	A24F 40/40	4198100	C09J 175/04
4139537	E04F 10/00	4164705	A61L 27/18	4198368	F16L 29/00
4139581	F16C 33/66	4166083	A61B 5/367	4198547	G01R 33/48
4140157	H04W 4/50	4169619	B03B 9/06	4200385	C10L 1/10
4140629	B23D 59/00	4170829	H01R 13/453	4201662	B30B 11/08
4140808	B60P 3/34	4171510	A61K 9/00	4202166	E05F 5/12
4140819	B60R 9/055	4173002	G16H 40/20	4202293	F21V 1/00
4140839	B60T 8/1755	4173353	H04W 24/10	4202728	G06F 16/583
4140907	B65D 23/02	4173511	A41D 13/002	4204287	B62H 5/00
4140984	C07D 239/54	4175225	H04L 9/40	4204719	F16K 5/06
4140992	C07D 401/04	4175262	H04L 69/40	4205186	H10H 20/818
4141092	C10L 1/233	4176106	C25D 5/44	4205259	H03K 17/691
4141127	C12Q 1/6827	4176480	H01M 8/18	4205733	A61K 31/05

4205900	B23Q 11/14	4227598	F24S 25/37	4246114	G01M 1/06
4206460	F03D 7/00	4229243	E02F 3/36	4246746	H02H 3/033
4207218	H01B 7/295	4229340	F24S 10/70	4247282	A61B 18/00
4208007	A01D 46/26	4230162	A61M 25/04	4247315	A61H 19/00
4208139	A61G 5/02	4230782	D06B 3/08	4247480	A61N 1/05
4208237	A61M 16/00	4231647	H04N 19/52	4247800	C07D 263/57
4208292	B01F 23/41	4231894	A61B 3/06	4248804	A47C 17/04
4208371	B60P 3/22	4232430	C07C 319/20	4249398	B65D 81/20
4208598	D21F 3/02	4232708	F03D 7/02	4249661	D06B 15/10
4209242	A61M 16/08	4232741	F16L 37/36	4249701	E04F 13/08
4209494	C07D 487/06	4233163	H02K 41/03	4249747	F03B 13/00
4210043	G10D 11/00	4233643	A47C 27/06	4250325	H01H 13/06
4210509	A23N 12/08	4233852	A61K 31/135	4251036	A61B 5/103
4210872	B01L 3/00	4234256	B41J 11/00	4251353	B23B 13/02
4210984	B60K 11/08	4234389	B63H 8/10	4252408	H04N 1/60
4211013	B61K 9/10	4235026	F23D 14/24	4252581	A45F 5/02
4211025	B62D 35/00	4235076	F28D 17/04	4252641	A61B 5/08
4211700	G16H 40/67	4235078	F28F 27/02	4253458	C08J 9/00
4211704	G21C 3/54	4235658	G10L 19/02	4253792	F16H 3/093
4213431	H04L 5/00	4235878	H01M 8/0208	4253926	B60P 7/08
4214069	B60C 11/03	4235928	H01M 50/242	4254978	H04Q 1/02
4214347	C23C 2/12	4236593	H04W 76/27	4255242	A41D 13/04
4214362	D21J 3/00	4236689	A01N 1/00	4255323	A61B 17/15
4214678	G06T 7/33	4236931	A61K 31/15	4255820	B65D 5/24
4214704	G10L 19/008	4237215	B29C 33/42	4256276	G01D 5/20
4214817	H02J 9/06	4237684	F03D 7/02	4257784	E05B 35/00
4216180	G07C 9/00	4239558	G06Q 30/02	4258545	H03F 3/45
4216743	A24F 40/465	4239590	G06V 10/82	4258702	H04W 4/02
4216784	A47L 9/10	4240580	B29D 99/00	4258863	A01K 1/06
4216898	A61H 15/00	4240795	C08L 1/28	4259532	B65B 43/36
4216966	A61K 31/785	4241275	G16B 25/10	4259584	C02F 3/30
4217165	B28D 1/04	4241629	A47J 36/24	4259727	C08L 75/04
4217712	G01N 21/45	4241767	A61K 47/00	4259972	F23K 1/00
4219319	B64G 4/00	4242149	B65H 29/40	4259974	F24C 7/08
4219882	E21B 15/00	4243371	H04M 7/00	4259997	F41H 3/02
4219999	F16L 37/248	4243388	H04M 1/10	4260760	A47B 19/00
4221168	H04M 1/725	4243488	H04L 1/1829	4262148	H04L 9/40
4221550	A47J 39/00	4243614	A01N 1/10	4262504	A47L 9/00
4222386	F16B 13/06	4243712	A61B 17/42	4263009	A63F 9/08
4222481	G01N 21/88	4243792	A61K 31/00	4263091	B22F 3/15
4222504	G01N 35/04	4243999	B21D 5/04	4263101	B23F 23/12
4223667	B65G 1/04	4244105	B60T 8/17	4263145	B25J 9/00
4224992	H05B 7/148	4244437	E03D 11/14	4263194	B29D 30/00
4226115	F42C 19/08	4245616	G10K 11/175	4263314	B61B 12/00
4226169	G01R 33/02	4245683	B65D 25/32	4263753	C09K 21/14
4226329	G06T 15/00	4245787	C08G 63/06	4264197	G01F 1/66
4226416	H01L 21/02	4246055	F25B 6/04	4264305	G01R 33/38
4226474	H02J 3/00	4246064	F25B 9/10	4265954	F16M 11/04

4267347	B25H 1/02	4290209	G01N 1/22	4324984	E01C 23/088
4267794	D21H 17/37	4291133	A61D 17/00	4327209	G06F 11/14
4267801	E01C 13/08	4291804	F16G 3/10	4327520	H04L 12/46
4268552	H05K 7/20	4293281	F23D 3/08	4327705	A47J 31/06
4268586	A01K 1/00	4294218	A24F 40/46	4328393	E04B 1/76
4268790	A61J 7/00	4294240	A47J 37/12	4328543	G01B 11/30
4268862	A61M 1/16	4294853	C08G 59/02	4328961	H10D 86/01
4268963	B02C 19/00	4295005	E06B 3/48	4329554	A43B 5/14
4270227	G06F 21/56	4296172	B64G 1/64	4330357	C10L 1/14
4270438	H01H 71/04	4296174	B65B 1/18	4331793	B27G 19/02
4270904	H04L 67/12	4298177	C09J 189/00	4331927	B60T 8/17
4271309	A61B 34/30	4298178	C09J 189/00	4332195	C09J 123/12
4271639	B66B 1/46	4299204	B21C 37/10	4334888	G06T 5/00
4271651	B82Y 15/00	4299402	B61B 12/02	4335297	A23B 4/005
4271764	C09J 151/06	4299687	C09J 175/04	4335721	B61L 15/00
4272769	A61L 9/02	4301488	B01D 29/23	4337409	B23K 9/095
4273339	E04B 1/19	4301650	B62D 1/19	4337751	C11D 1/14
4273568	G01R 33/54	4302632	A44C 5/02	4337788	C12Q 1/6841
4274046	H02J 1/08	4303728	G06F 9/54	4337830	E02F 3/22
4274488	A61B 10/02	4304877	B60J 5/04	4338204	H10D 89/00
4274521	A61F 5/44	4306385	B62B 7/08	4338842	B01L 3/02
4274753	B64D 27/33	4307987	A61B 5/00	4338956	B32B 37/02
4275844	B25F 5/00	4309597	A61B 17/3207	4339090	B63G 8/04
4275879	B30B 1/02	4309817	B21B 38/00	4339602	G01N 23/201
4276145	C08L 5/00	4309912	B42D 25/24	4343709	G06V 10/10
4276423	G01G 19/03	4310618	G05B 23/02	4343731	G06N 3/0442
4277767	B23Q 1/48	4312576	C11B 1/12	4344405	A61B 8/08
4278086	F03D 7/02	4312621	A24F 40/46	4347906	C22B 1/00
4278557	H04L 9/08	4312851	A61B 17/29	4348321	G02B 6/42
4279450	C01B 32/152	4312986	A61K 9/107	4349333	A61K 31/44
4280118	G06N 3/096	4313470	B23K 26/0622	4349576	B29C 70/38
4280881	A21B 3/15	4313609	B41J 3/413	4352754	G21G 1/00
4281280	B29C 64/35	4313837	B66C 13/06	4353115	A43B 17/00
4281618	E01B 29/46	4313930	C07C 67/08	4355470	B01F 35/513
4282634	B29C 73/24	4314628	F17C 13/04	4356292	G06K 19/077
4282635	B29D 11/00	4320108	C07D 307/12	4360259	H04L 49/351
4283140	F16B 15/00	4320491	G05B 19/042	4361749	G05B 23/02
4284186	A23G 9/06	4320774	H04L 1/18	4363323	B64G 1/24
4284587	B23K 20/10	4320877	H04S 7/00	4363844	G01N 30/86
4284691	B60W 30/182	4321099	A61B 6/00	4367351	E05D 15/10
4285191	G05B 19/05	4321836	G01B 11/04	4368093	A47L 15/42
4286716	F16K 1/52	4322214	H01L 23/552	4368147	A61C 17/22
4286924	G02F 1/01	4322398	H02S 20/30	4369007	G01R 19/175
4287277	H10F 30/227	4322797	A45D 2/00	4370317	B29D 11/00
4287670	G06Q 10/08	4323101	B01J 19/00	4370377	B60Q 1/34
4288637	E21D 9/00	4323218	B60K 6/48	4372202	E21B 10/32
4288700	F24C 15/20	4324326	A01K 67/027	4377308	G01N 33/68
4289631	B41J 3/407	4324564	B02C 19/22	4378382	A61B 5/0205

4380414	A47J 31/30	2950961	B23K 9/095	3182155	G01S 13/42
4380748	B23D 77/00	2951210	A61K 49/00	3182770	H04W 56/00
4382438	B65B 13/18	2951425	F02N 19/10	3185673	A01H 5/10
4384443	B64C 1/00	2954838	H03M 1/10	3186345	C11D 1/00
4386367	G01N 27/02	2967685	A61B 17/70	3191880	G02B 5/30
4388204	F04D 25/06	2993204	C08K 11/00	3193836	A61K 9/14

Zu Abschnitt 5h:

(97) EP-VN	(51) IPC-HKL	3001401	G09C 1/00	3204244	B60F 3/00
		3006358	B65B 57/00	3204721	G01C 21/16
		3041393	A47J 47/01	3208555	C09K 5/04
		3047907	B01L 3/00	3209630	C07C 5/05
	A61K 38/26	3048277	F01N 3/20	3214792	H04L 1/18
	B65G 1/137	3063538	G01N 27/333	3219351	A61M 25/00
	F21K 9/232	3066038	D21F 7/00	3219487	B32B 27/14
	F25D 23/06	3067805	G06F 17/50	3223312	H01L 27/12
1769035	C09C 1/02	3069443	H02P 25/08	3226196	G06Q 30/06
1829894	C07K 16/18	3072661	B29C 43/34	3227051	B24D 3/02
1931611	C07C 4/06	3073284	G01S 3/50	3227451	C12P 19/04
1934819	H04N 5/782	3076779	A01G 7/06	3228121	H04W 36/00
1981483	A61K 9/16	3081076	A01G 7/06	3230041	B29C 59/04
2101999	B01J 20/285	3090186	F04D 29/10	3234924	G06T 17/00
2391523	B60N 2/28	3092075	B01J 31/18	3235248	H04N 19/20
2396168	B32B 15/08	3092254	C07K 16/28	3235249	H04H 20/33
2514801	C10G 2/00	3092255	C07K 16/28	3236464	G09G 3/3233
2528449	A23B 7/16	3097834	A47K 13/12	3242782	B27D 5/00
2547157	H04W 72/04	3098623	G01S 13/34	3243842	C08B 37/16
2575365	H04N 7/26	3099200	A47C 27/06	3244913	A61K 8/64
2629025	F24F 11/02	3099332	A61K 31/365	3247389	A61K 39/145
2645903	E05B 47/00	3100031	G01K 3/04	3247858	E06B 9/54
2662135	B01J 19/00	3102334	B04B 5/02	3249403	G01N 33/533
2662136	B01J 19/00	3104173	G01N 29/04	3250010	H05K 1/02
2665452	A61F 13/00	3106146	A61K 6/083	3250058	A24D 3/02
2677145	F02D 29/02	3111323	G06F 9/445	3250176	A61K 8/36
2677879	A01H 4/00	3116899	C07K 14/415	3250536	C04B 24/06
2715533	G06F 9/44	3137162	A61N 1/05	3251035	G06F 17/50
2743397	D21D 1/00	3137356	B60W 40/12	3251261	H04L 1/18
2745037	F16L 11/08	3143509	G06Q 30/02	3256053	A61M 29/02
2766807	G06F 11/36	3143573	G06Q 20/32	3258431	G06Q 10/06
2769631	A24B 15/26	3148684	B01F 23/41	3263748	C30B 25/10
2786182	G02B 5/28	3154747	B25F 5/00	3265760	G01F 1/74
2804943	C12M 3/00	3155567	G06Q 10/06	3267219	G01S 7/52
2812235	B62M 25/04	3164779	G06F 1/16	3270927	A61K 31/519
2824920	H04N 19/52	3165154	A61B 5/00	3271386	C07K 16/08
2833736	A23K 1/16	3167274	G01N 21/05	3279941	H01L 27/12
2885325	C07F 7/18	3168755	G06F 17/21	3280578	A01N 55/00
2932823	A01G 23/00	3168956	H02J 7/00	3282865	A23J 3/26
2941865	H04N 19/00	3169599	B65D 51/22	3283970	G06F 13/42
2942983	H04L 41/0816	3175763	A47L 15/50	3295936	A61K 9/28

3300723	A61K 9/16	3402344	A23L 29/00	3441832	G05B 19/05
3300727	A61K 31/225	3402454	A61J 15/00	3443490	G06F 17/50
3302269	A61B 5/11	3402528	A61K 47/62	3444373	C23C 14/12
3310372	A61K 38/00	3402595	B01J 19/00	3446817	B23B 47/28
3311306	G06F 16/13	3402667	B32B 7/12	3450019	B01L 3/00
3314173	F24H 1/20	3402786	C12P 17/02	3451640	H04M 1/725
3315233	B23C 3/00	3402860	C09K 8/68	3453956	F21V 11/14
3315971	G01N 33/68	3402875	C12N 5/071	3454020	G01F 15/14
3319968	C07D 491/107	3403137	G02C 7/06	3454242	G06F 21/32
3324343	G06N 3/04	3403220	G06N 5/04	3455663	G02B 21/00
3326250	H02B 13/055	3403643	A61K 9/70	3456503	B29C 49/20
3329732	H04W 48/08	3404054	A61K 31/366	3458794	F41B 11/80
3331162	H03F 3/45	3404519	G06F 3/0485	3459039	G06Q 30/06
3336078	C07D 213/56	3405155	A61F 13/15	3459481	A61B 18/14
3348149	A23L 15/00	3405203	A61K 31/4709	3460779	G08G 1/0968
3349039	G01S 15/02	3405236	A61M 5/315	3462175	G01N 33/543
3349702	A61F 9/008	3405247	A61M 37/00	3470848	G01N 33/68
3351109	A21D 10/02	3405323	B29C 44/44	3472561	G01C 21/34
3353101	B65G 47/96	3407658	H04L 67/12	3472713	G06G 7/60
3354551	B62M 6/40	3407907	A61K 38/17	3473331	B01D 69/00
3355860	A61K 9/08	3407914	A61K 39/395	3474893	A61K 39/12
3357003	G06N 3/08	3407917	A61K 47/68	3478404	B01J 19/00
3357016	G06Q 10/10	3408220	B82Y 15/00	3478786	C09J 127/12
3360966	C12N 15/113	3408586	F21V 9/00	3480938	H02P 23/04
3362901	G06F 11/30	3408593	F24F 1/46	3483994	H02B 13/025
3366125	A01K 67/027	3408814	G06Q 20/34	3485138	E21B 43/26
3373237	G06T 3/40	3408861	H01J 43/18	3485275	G01N 33/533
3373369	H01M 4/525	3412119	F21V 23/00	3486086	B41F 33/00
3373511	H04L 9/32	3412321	A61L 27/02	3487592	A63B 69/00
3376223	G01N 27/327	3412586	B65B 43/12	3487852	C07D 401/14
3377926	G02B 6/02	3414214	C05G 3/00	3492244	B29C 64/364
3378048	G08G 1/01	3414733	G06T 1/20	3492484	C07H 19/056
3378845	C04B 35/58	3417355	G06F 3/01	3492551	C09K 11/77
3384006	C12N 5/02	3418908	G06F 16/487	3495816	G01N 33/50
3384421	G06F 21/32	3420395	G02B 27/01	3496383	H04N 23/45
3387009	C07K 14/47	3422489	H01R 13/639	3498321	A61M 5/178
3388536	C12Q 1/6886	3423054	A61K 31/407	3498840	C12N 15/09
3393094	H04L 12/803	3426321	A61M 1/14	3500016	H04W 72/04
3394255	C12N 15/10	3427246	G09B 23/28	3504657	G01N 33/487
3395695	B65B 25/00	3427340	H01Q 13/20	3506957	A61M 1/00
3396270	H02J 3/28	3429528	G01N 31/22	3508213	A61K 38/00
3397851	F02M 61/18	3431464	C07C 275/30	3508777	F21V 5/00
3398094	G06F 17/50	3431938	G01J 1/44	3511858	G06F 21/62
3399913	A61B 5/145	3436526	C08L 97/02	3512491	A61K 8/81
3399982	A61K 31/4745	3439543	A61B 5/00	3512492	A61K 8/81
3399988	A61K 36/8962	3439659	A61K 31/498	3512868	C07K 7/00
3400010	A61K 39/395	3440563	G06F 17/30	3513374	G06F 30/13
3401499	E21B 43/117	3441492	C22C 27/06	3513934	B27M 1/08

3514870	H01M 4/64	3565383	H05B 33/08	3576876	B01J 37/04
3515301	A61B 5/0205	3565488	A61B 17/225	3576917	B29B 15/12
3516644	G09F 9/37	3565527	A61K 9/00	3577103	C07C 235/38
3517150	A61M 1/36	3565567	A61K 35/76	3577394	F23C 7/00
3518361	H02G 9/02	3565593	A61K 39/395	3577433	G01N 1/04
3519433	C07K 14/725	3565668	B01L 3/02	3577829	H04L 5/00
3520884	B01D 63/02	3565835	C07K 16/12	3577953	H04W 48/16
3520910	B07B 13/00	3565853	C08G 63/16	3579064	G05B 19/042
3521599	F02D 41/34	3566230	G16B 50/10	3579239	G16H 40/20
3522110	G06T 5/00	3566252	H01M 2/10	3579575	H04R 3/00
3528150	G06F 21/31	3566484	H04W 56/00	3580184	C02F 9/00
3529026	B29C 44/08	3566492	H04W 36/00	3581535	B66B 13/30
3532533	C08J 5/04	3566648	A61B 5/11	3582052	G05B 23/02
3532926	G06F 9/445	3567989	H05B 33/08	3582382	H02M 3/156
3533034	G06T 19/20	3568027	A23L 5/20	3582860	A62B 35/00
3533551	B23K 9/10	3568045	A47B 61/00	3583552	G06N 3/04
3533604	B32B 15/18	3568157	A61K 39/385	3585430	C07K 16/28
3535196	G07F 17/00	3568381	C04B 40/00	3585476	A61N 1/04
3537543	H01R 4/48	3568407	G01N 27/26	3585716	B65G 69/00
3538113	A61K 35/17	3568503	C23C 8/02	3586233	G06F 11/00
3539133	G16H 15/00	3568509	D01F 9/22	3586534	H04W 16/14
3539574	A61L 27/16	3568649	F24V 40/00	3586581	A01C 1/04
3540448	G01R 19/02	3568876	H01L 25/00	3587350	C01G 33/00
3540617	G06F 17/50	3569253	A61K 48/00	3587351	C01G 35/00
3541050	H04L 29/08	3571207	C07D 519/00	3588713	H02G 5/10
3542535	H04N 21/2365	3571220	C07K 14/705	3589265	A61K 8/34
3543647	G01C 1/00	3571221	C07K 14/705	3589541	B64C 29/00
3543723	G01R 33/48	3571281	C12G 3/00	3590763	B60Q 1/14
3544360	H04W 74/08	3571523	G01S 7/481	3591055	C12N 15/12
3545327	G01R 33/50	3571527	G01T 1/16	3591587	G06N 5/02
3547075	G06F 1/16	3572278	B60Q 1/14	3591950	H04M 1/725
3547429	H01M 8/0606	3572522	C12P 19/26	3592373	A61K 38/00
3547622	H04L 12/707	3573177	H01P 1/203	3592493	G21C 19/20
3549539	A61B 17/56	3573458	A01N 1/02	3593001	F16D 7/02
3549688	B21C 23/00	3573530	A61B 5/1172	3593134	G01N 33/50
3550425	G06F 7/544	3573625	A61K 31/77	3593844	A61M 5/315
3551121	A61C 7/08	3573929	C01G 41/04	3593845	A61M 5/315
3551137	A61F 2/38	3574087	C12N 5/0783	3594060	B60Q 1/14
3554410	A61B 34/00	3574113	C12Q 1/6827	3596108	C07K 14/00
3560206	H04N 21/2343	3574134	D01D 5/36	3597147	A61F 2/01
3562843	C07K 16/28	3574566	H02K 21/24	3597549	B65C 9/40
3562953	C12Q 1/04	3574568	H02K 1/27	3598974	A61K 31/40
3563044	F01K 25/02	3575394	A61P 7/00	3599476	G01R 33/561
3563445	H01M 10/052	3575854	G02B 30/22	3600351	A61K 35/12
3563471	H02K 9/18	3576605	A61B 5/00	3600695	B05D 3/02
3563924	B01D 53/32	3576609	A61B 5/00	3601725	E21B 43/24
3564888	G06Q 30/02	3576801	A61L 27/18	3602868	H04L 1/00
3565128	H04B 1/40	3576843	G01N 33/68	3603958	B32B 25/14

3604366	C08F 265/02	3647754	G01L 3/10	3684273	A61B 17/16
3605443	G06Q 10/06	3648116	H01B 3/30	3684409	A61K 39/395
3608150	B60L 1/00	3651750	A61K 47/60	3685859	A61K 9/70
3608800	G06F 16/31	3652359	C23C 18/06	3686523	F25D 11/00
3609075	H02P 21/26	3652731	G10K 11/178	3686766	G06F 30/20
3609797	B65D 23/02	3654535	H04B 1/16	3686936	H01L 29/786
3610042	C12Q 1/6886	3656402	A61K 47/64	3687255	H04W 72/12
3610279	G01S 3/808	3657560	H01L 51/42	3687488	A61K 8/67
3611828	H02K 5/128	3657789	H04N 19/119	3688667	G06K 15/00
3613444	A61L 15/24	3658226	A61N 1/36	3693242	B60W 30/14
3614038	F21S 8/00	3658358	G06F 30/17	3693504	D06F 39/14
3616494	A01D 34/76	3658618	C08L 1/00	3695865	A61M 5/315
3616577	A47J 36/02	3660303	F03D 7/04	3696798	G09F 3/00
3618402	H04L 65/80	3660897	H01L 23/552	3696975	H03H 9/17
3621134	H01M 4/60	3660992	H02G 1/08	3696983	H03M 1/16
3621459	A23L 5/30	3662032	C09J 183/04	3697423	C12N 15/113
3621509	A61B 1/00	3662518	H01L 25/16	3698214	G03B 21/00
3622442	G06K 19/10	3664533	H04W 72/02	3698423	H01M 8/0408
3623466	C12N 5/0775	3664903	A63F 9/06	3698550	H04N 21/414
3623986	G06F 30/28	3665466	G01N 33/18	3699354	D06M 15/01
3623994	G06K 9/00	3666154	A47L 15/42	3700172	H04L 67/125
3626248	A61K 35/74	3668379	A61B 5/00	3700630	A61P 15/08
3629077	G02C 1/00	3668451	A61F 2/24	3700793	B60W 40/10
3629211	H04L 9/40	3668517	A61K 31/519	3700968	C08J 5/00
3630983	C12N 15/82	3668526	A61K 33/34	3701182	F21V 5/08
3631339	F28D 20/02	3668882	C07F 7/08	3701448	G06Q 10/06
3633012	C09K 21/12	3670461	C03C 15/02	3703562	A61B 5/08
3633284	F24F 13/02	3672251	H04N 19/597	3703648	A61K 8/30
3633715	H01L 21/60	3672735	B05C 5/02	3704132	C07J 41/00
3634470	A61K 47/69	3673155	F01L 1/02	3704678	H04L 12/28
3634667	B22F 3/105	3673986	B01J 19/00	3704685	G08G 5/02
3635159	C08F 2/48	3675629	A01M 21/04	3704913	H04W 74/00
3635638	G06N 3/067	3676681	G05F 1/10	3705985	G06F 3/041
3635972	G01S 11/14	3677406	B29C 63/02	3706800	A61K 47/10
3636738	C12M 1/00	3678693	A61K 39/02	3706876	A63F 9/08
3637603	H02M 3/158	3678965	B65G 47/76	3707696	G09F 3/10
3638034	A01N 43/653	3679092	C08K 3/32	3707814	H02M 1/08
3640534	F21V 7/00	3679093	C08K 3/32	3707927	H04W 52/08
3641325	H04N 21/485	3679095	C08K 3/32	3708069	A61B 5/00
3641515	H05K 9/00	3680914	G16H 40/20	3708307	B25J 9/04
3641535	A01K 27/00	3681129	H04L 29/08	3709865	A61B 5/00
3641910	B01D 45/14	3681631	B01J 31/04	3710461	C07H 1/00
3642330	C12N 5/077	3681632	B01J 31/04	3710588	C12N 15/113
3644180	G06F 9/50	3682267	G01S 17/10	3711329	H04W 16/14
3645514	C07D 235/04	3682638	H04N 19/82	3713585	A61K 35/17
3646592	H04N 19/159	3682849	A61F 2/12	3715910	G01S 13/58
3646737	A23L 7/10	3683779	G08G 1/01	3716149	G06K 9/46
3647373	C08L 83/05	3683934	H02K 3/28	3716659	H04W 4/08

3716754	A01G 13/00	3737759	C12N 15/113	3744145	H04W 72/12
3719343	F16F 9/096	3737763	C12N 15/113	3744272	A61B 17/34
3719952	H02J 7/00	3737936	H01J 49/00	3744423	B01J 23/06
3719977	H02K 11/215	3737998	G03B 17/02	3744424	B01J 23/06
3720116	H04N 25/75	3738059	G06F 21/12	3744425	B01J 23/06
3721259	G01S 13/60	3738236	H04L 1/00	3744426	B01J 23/06
3722705	F25B 6/04	3738431	A01H 6/82	3744848	C12N 15/70
3722869	G02F 1/1335	3739420	G05D 1/00	3745565	H02K 7/00
3722912	G05D 1/00	3739894	H04N 21/4402	3745860	A01N 25/10
3723093	G11C 16/34	3740081	A23C 19/084	3746024	A61G 13/12
3723667	A61F 2/44	3740104	A47F 7/02	3746122	A61K 39/395
3724693	G01V 1/30	3740173	A01N 1/02	3746165	A61M 25/00
3725728	B66C 1/58	3740175	A61F 7/12	3746166	A61M 25/00
3726421	G06K 9/00	3740219	A61K 35/74	3746170	A61M 25/00
3726897	H04W 64/00	3740221	A61K 35/74	3746174	A61M 39/22
3726964	A01H 1/00	3740236	A61K 45/00	3746426	C07D 241/20
3727330	A61K 9/00	3740238	A61K 45/06	3746431	C07D 401/12
3727400	C07H 19/048	3740292	A61F 13/24	3746474	A61K 39/00
3728734	D21H 19/58	3740476	C07D 403/04	3746498	C08J 5/04
3729125	G01S 7/03	3740477	C07D 403/04	3746788	G01N 33/532
3729248	G06F 9/451	3740486	C07D 471/04	3746794	G01N 33/68
3729704	H04L 5/00	3740491	C07D 487/04	3746816	G01V 5/00
3730120	A61J 7/00	3740509	C07K 16/28	3746829	G02B 21/00
3730332	B60K 28/06	3740544	C09K 8/03	3746905	G06F 15/173
3731399	H02M 7/49	3740575	C12N 15/113	3746993	G07F 11/54
3731648	A23K 10/18	3740591	C12Q 1/68	3747067	H01M 2/16
3731865	A61K 39/395	3740838	G05G 1/12	3747476	A61L 27/36
3731881	A61L 9/012	3741019	H02J 1/08	3747694	B60N 2/90
3731993	B23Q 15/02	3741028	H02K 3/28	3748524	G06F 21/55
3732002	B25J 9/16	3741758	C07D 487/04	3748566	G06Q 30/06
3732284	C12N 5/00	3741777	C07K 16/28	3749478	B23K 26/073
3732674	G10L 15/16	3742581	H02K 1/18	3749529	B41M 5/392
3732903	H04S 3/00	3742886	A01G 17/06	3750341	G16H 40/67
3732974	A22B 5/00	3743505	C12M 1/00	3750376	H04W 88/16
3733946	D06F 34/28	3743556	D06P 5/22	3751175	F16H 57/02
3735100	H04W 88/04	3743581	E06B 3/663	3751232	G01C 19/574
3735137	A23L 7/109	3743582	E06B 3/663	3751413	G06F 9/451
3735175	A61B 5/145	3743586	E06B 7/21	3751867	H04R 9/04
3735220	A61K 9/00	3743738	G01T 1/16	3752224	A61M 5/20
3735294	A61N 7/02	3743850	G06K 9/00	3752664	C25B 1/04
3735759	H04L 12/10	3743858	G06Q 10/00	3752748	F16C 39/04
3737239	A23G 9/12	3743859	G06N 20/20	3753122	H04B 7/0417
3737462	A61N 1/365	3743871	G06Q 20/38	3753546	A61K 8/02
3737473	A61Q 5/02	3743911	G10G 7/00	3754025	C12N 15/86
3737489	B01D 53/04	3743963	H01R 13/66	3754700	H01L 23/14
3737519	B22F 3/00	3743982	H02J 50/90	3755211	A61B 5/00
3737642	C01B 32/184	3744049	H04L 12/40	3755406	A61M 5/32
3737738	C12M 1/00	3744050	H04L 12/40	3758766	A61L 31/02

3758823	B01D 5/00	3788099	C08J 9/28	3812293	B65D 17/34
3759830	H04B 7/0408	3788153	C12N 15/82	3812323	B65H 19/16
3760043	A01N 37/36	3788425	G02B 21/24	3812829	G02B 27/01
3760083	A47J 31/00	3788655	G09G 3/32	3812950	G06F 40/30
3760158	A61C 1/08	3788709	H02M 3/335	3813040	G09B 5/06
3760923	F22G 3/00	3789428	C08J 3/09	3813526	A01M 1/02
3761206	G06F 21/64	3789429	C08J 3/12	3813534	A21D 13/50
3761299	G09G 3/3208	3789433	C08J 3/12	3813713	A61B 34/20
3761558	H04L 9/32	3789613	F04B 43/12	3813898	A61L 31/02
3763487	B25H 3/02	3790415	A24D 1/14	3814110	B29C 64/165
3763489	B25J 9/10	3790417	A24F 1/30	3815251	H04B 1/401
3763612	B62K 3/00	3790451	A61B 5/00	3815739	A61N 1/36
3763759	C08F 290/06	3791829	A61F 2/42	3816414	F01K 27/02
3763765	C08G 59/62	3792535	F16K 29/00	3816559	F28D 15/02
3764888	A61B 5/024	3793521	A61K 9/00	3816988	G10C 3/10
3764963	A61F 7/02	3794395	G02B 26/08	3816994	G10L 15/22
3765473	C07H 19/067	3794571	G08G 1/01	3817660	A61B 5/103
3765822	G01C 21/34	3794948	A23B 7/148	3817769	A61K 39/00
3765935	G05B 19/042	3795892	F21S 4/28	3819372	C12N 5/071
3766605	B22F 3/105	3796782	A23D 7/01	3819852	G06Q 30/02
3766979	C12N 15/85	3797644	A47B 73/00	3819890	G08G 1/16
3766983	C12P 7/06	3797839	A62B 35/00	3820752	B60W 30/08
3767487	G06F 16/2453	3798326	C22C 21/00	3824078	C12N 9/10
3771442	A61B 17/16	3799648	G06K 9/00	3824099	C12Q 1/6844
3771524	B25J 15/00	3799718	A01N 25/10	3824307	G01R 33/34
3771837	F16B 13/12	3799873	A61K 31/495	3824906	A61K 39/395
3773197	A61B 5/12	3800468	G01N 23/04	3825115	B32B 5/00
3773237	A61B 10/02	3800857	H04L 29/06	3825878	G06F 21/10
3773442	A61K 8/362	3802043	B29C 33/62	3826221	H04L 5/16
3773919	A61P 43/00	3802367	B65D 90/04	3827958	B29C 45/28
3775259	C12Q 1/6874	3802470	C07C 5/03	3828057	B62D 5/04
3775867	G01N 27/84	3802821	C12Q 1/6872	3828110	B65H 18/14
3776146	G06F 3/01	3803676	G06F 40/166	3828174	C07D 237/14
3776253	G06F 16/2457	3803762	G06Q 30/02	3828544	G01N 33/53
3777244	G06F 3/0481	3804478	H05K 1/02	3829065	H03K 17/955
3780003	G06N 5/00	3805386	C12N 15/09	3829373	A41D 13/12
3781199	A61K 39/395	3806418	H04L 29/06	3829374	A41D 13/12
3781352	B24B 33/00	3807263	C07D 401/12	3830824	G11B 27/00
3781575	C07D 515/22	3807351	C08K 3/34	3830895	H01P 5/02
3782025	G06Q 30/02	3808367	A61K 38/17	3830985	H04H 40/90
3782076	G06T 7/11	3808855	C12N 1/00	3831417	A61L 27/06
3782160	G16C 10/00	3809188	G02B 27/09	3831691	B61L 27/14
3784433	B24B 27/033	3809331	G06K 19/077	3831769	B68B 1/04
3784449	B25J 9/16	3809370	G06T 7/33	3832160	F16F 15/139
3785331	H01R 9/26	3810222	A61M 5/00	3833866	F02P 3/055
3785604	A61B 5/00	3810636	C07K 14/035	3833928	F42B 35/00
3786030	B61L 25/02	3811126	G02B 1/00	3834781	A61F 2/966
3787779	B01D 67/00	3811417	G06N 10/40	3835684	F24S 40/20

3835821	G01S 11/02	3857665	H02H 9/04	3882195	B66B 1/34
3836464	H04L 5/00	3858609	B32B 27/20	3883544	A61K 9/00
3837082	B23K 26/00	3858647	B60D 1/24	3883729	B25J 9/16
3839858	G06Q 20/40	3859390	G01S 13/931	3883787	B60C 23/04
3840338	H04L 29/12	3859526	G06F 11/07	3884649	G06F 16/27
3841145	C08G 59/50	3859758	H01F 21/12	3885939	H04L 41/0213
3841622	H01L 41/43	3859955	H02K 33/02	3885941	G06F 17/11
3842598	E04B 1/348	3860134	H04N 21/439	3887105	B26D 5/00
3844460	G01D 18/00	3861635	H03K 3/013	3887128	B29C 64/393
3844918	H04L 12/26	3861756	H04N 21/234	3887296	B65H 75/14
3845023	G06N 20/00	3861769	H04S 7/00	3888289	H04L 9/06
3845284	A63F 13/45	3862093	B01L 9/00	3888897	B29K 105/08
3845564	C07K 16/30	3863521	A61B 8/00	3889174	C07K 16/00
3846626	A61K 31/155	3864054	C07K 16/32	3889176	C07K 16/00
3846975	G05D 1/02	3865101	A61F 11/00	3889385	E06B 3/30
3847311	E01C 19/26	3865210	B01J 23/755	3889938	G08C 15/00
3847364	F02K 9/42	3865278	B29C 49/00	3889985	H01H 9/52
3847487	G01V 1/38	3866138	G08G 5/04	3890447	H05B 45/20
3847848	H04W 36/00	3867055	B32B 7/02	3890607	A61B 5/145
3848826	G06F 16/958	3868672	B64G 1/64	3890873	B01F 23/41
3849102	H04B 7/08	3869131	F25D 21/08	3891179	A61K 39/00
3849346	A23N 4/20	3869388	G06V 40/13	3891660	G06K 19/07
3849458	A61B 90/00	3869792	H04N 5/341	3892204	A61B 10/02
3849993	C07H 21/04	3870046	A61B 5/11	3892568	B65D 51/00
3850370	G01N 33/68	3870223	A61K 39/395	3892958	G01C 21/00
3850673	H01L 31/0468	3870369	B01L 3/00	3894989	G06F 1/329
3850989	A47C 7/40	3870832	F03B 17/04	3895367	H04L 9/08
3851017	A47L 15/42	3871066	G06F 3/01	3895833	B23D 49/10
3851064	A61B 90/57	3871134	G06K 9/00	3895922	B60H 1/34
3851233	B23B 31/20	3871157	G06N 3/08	3897038	H04W 36/00
3851457	C07K 16/28	3871728	A61M 16/20	3897446	A61C 7/00
3852084	G08G 5/00	3872348	F04C 29/02	3897721	A61K 39/395
3852115	G16H 10/20	3872720	G06Q 10/06	3898940	C12N 5/00
3852803	A61K 39/395	3872885	H01L 51/52	3901050	B65D 47/24
3852806	A61K 41/00	3874051	C12N 15/90	3901860	G06Q 10/04
3852907	B01D 67/00	3874200	F21V 8/00	3902086	H02J 7/00
3853230	C07D 487/04	3875485	C07K 16/00	3902720	B60S 1/40
3853659	G02C 7/04	3876276	H01L 27/1158	3902773	C02F 1/34
3853961	H02J 3/00	3876519	H04N 5/247	3903395	H02J 3/00
3854372	A61J 7/00	3877110	B23C 3/12	3903604	A23N 17/00
3854399	A61K 31/515	3877607	E04D 13/16	3903723	A61C 1/00
3854976	E06B 1/60	3877885	G06F 21/62	3903989	B23K 26/342
3855000	F01N 3/10	3877995	H01F 17/00	3904808	F28D 1/04
3856108	A61F 13/513	3878046	H01P 1/18	3905228	G09F 21/04
3856167	A61K 31/198	3879392	G06F 3/0488	3905593	H04J 3/16
3856177	A61K 31/64	3879839	H04N 21/44	3905594	H04J 3/16
3856989	E04B 1/98	3880373	B06B 1/02	3905772	H04W 28/08
3857417	G06F 21/53	3881430	H03F 1/32	3905967	A61B 17/04

3906041	A61P 3/10	3914386	B01J 20/02	3920985	A61L 26/00
3906241	C07D 239/74	3914397	B05C 5/02	3920997	A61M 1/36
3906248	C07K 1/04	3914616	C07K 16/18	3921081	B01L 3/00
3906297	C12M 1/00	3914664	C09J 175/04	3921303	C07C 315/06
3906298	C12M 1/00	3914692	C12N 1/06	3922144	A47G 25/32
3906345	E04H 12/08	3914759	D01G 11/00	3922363	B05C 1/02
3906440	G02F 1/155	3914873	F41A 3/66	3922998	G01N 35/10
3906533	G07C 5/08	3914921	G01S 5/00	3923707	A01K 1/00
3907910	H04L 1/00	3914952	G02B 21/00	3923967	A61K 35/76
3908264	A61K 9/16	3914992	G06F 1/28	3924190	B65H 1/04
3908389	B01D 29/11	3915015	G06F 16/31	3924320	C04B 35/622
3908513	B62M 9/04	3915038	G06F 30/10	3924669	F24D 13/04
3908530	B65D 23/12	3915123	G16H 40/63	3924778	G03F 1/22
3908539	B65D 85/804	3915156	H01L 51/00	3924886	G06N 3/04
3908600	C07K 14/705	3915191	H02S 30/20	3924934	G06T 7/00
3909022	G06T 7/90	3915290	H04W 12/12	3925148	H04L 5/00
3909103	H02H 3/04	3915538	A61K 9/00	3925300	H04W 36/30
3909210	H04L 27/26	3916141	D04B 21/18	3925624	A61K 47/60
3909261	H01L 41/113	3917219	H04W 52/02	3925917	B66B 19/00
3909617	A61L 2/10	3917220	H04W 52/02	3926641	G16H 40/40
3909822	B60W 30/18	3917314	A01J 5/04	3927519	B29C 48/694
3911237	A61B 6/03	3917330	A23K 10/30	3928870	B03C 1/00
3911247	A61B 17/00	3917425	A61B 18/14	3930189	H03H 3/02
3911385	A61M 5/315	3917600	A61M 11/00	3930531	A45B 19/10
3911438	B01J 27/19	3917612	A61N 1/378	3930794	A61M 5/24
3911486	B29B 7/24	3917909	C07C 323/65	3931195	C07D 471/04
3911608	C02F 1/461	3917963	C07K 16/28	3931368	C23C 16/455
3911665	C07K 7/64	3917964	C07K 16/28	3931469	F16H 63/30
3911684	C08B 37/08	3918006	C09B 35/029	3932001	H04L 9/08
3911743	C12N 9/88	3918058	C12N 15/82	3932028	H04L 27/26
3911746	C12N 15/113	3918068	C12N 15/113	3932275	A47K 10/36
3911817	E04F 13/08	3918151	E04G 11/36	3932879	C03B 37/075
3911904	F26B 13/00	3918246	F21V 5/00	3933698	G06N 3/00
3912219	H01M 50/466	3918344	G01N 33/94	3933784	G06F 30/13
3912223	H01P 5/08	3918405	G02B 26/06	3933908	H01L 23/66
3912257	H02K 1/27	3918435	G05B 23/02	3934252	H04N 19/573
3912334	H04N 5/225	3918450	G06F 3/01	3935352	G01F 23/284
3912429	H04W 76/27	3918497	G06F 21/51	3935451	G05B 15/02
3912478	F25D 13/06	3918559	G06F 21/53	3935481	G06F 3/041
3912503	A41G 3/00	3918621	H01H 9/54	3935600	G06Q 50/06
3912725	B01L 3/00	3918622	H01H 9/54	3935997	A45D 44/00
3912871	B60T 7/20	3918676	H01R 13/703	3936012	A47J 36/32
3913399	G01S 13/931	3918827	H04W 24/10	3936229	B01J 23/44
3913428	G02F 1/161	3918959	A47J 31/10	3936772	F24F 3/147
3914097	A23L 33/10	3920723	A61P 25/20	3936996	G11C 29/00
3914167	A61B 17/17	3920743	A24F 47/00	3937162	G09G 5/36
3914301	A61L 2/10	3920838	A61C 17/02	3938305	B65H 35/00
3914302	A61L 2/10	3920950	A61K 38/00	3938587	E04B 1/348

3938817	G02B 1/00	3963262	F24C 7/08	3989909	A61J 1/03
3939149	H02K 5/15	3964836	G01N 33/68	3990317	B60S 1/40
3940423	G01S 17/89	3965289	H02S 10/00	3990962	G02B 21/00
3940636	G06T 7/00	3966525	G01C 21/34	3992473	F16B 5/08
3940719	H01F 1/01	3966770	G06Q 20/40	3994195	C08G 59/50
3941226	A24F 40/10	3967481	B29D 22/02	3994965	H05K 9/00
3941282	A24F 47/00	3968616	H04M 1/02	3996658	A61K 8/02
3941479	A61K 31/7024	3969656	D06P 5/30	3997235	C12P 7/06
3942100	D03D 7/00	3969756	F04B 39/12	3997292	E05D 5/12
3942514	G06Q 50/30	3969972	G05B 23/02	3997321	F02D 19/06
3942515	G06Q 50/30	3970397	H04W 4/80	3997905	H04W 28/02
3943138	A61M 16/06	3970750	A61K 45/06	3998400	F02C 7/36
3944492	H03H 9/02	3970762	A61L 27/16	3998408	F04D 29/32
3945492	G06T 5/00	3970825	B01D 29/11	3998671	H01M 50/202
3945941	A47C 1/034	3970852	B01J 23/44	3999314	B29C 64/106
3946307	A61K 31/20	3973390	G06F 9/451	4000731	B01L 3/00
3946362	A61K 31/675	3973644	H04B 7/06	4000806	B24B 37/28
3946847	B26B 19/38	3973989	A61K 41/00	4001221	C02F 1/467
3947306	C03C 3/14	3974300	B62J 6/057	4001862	G01H 9/00
3947579	C09D 183/08	3974828	G01N 33/49	4001863	G01H 9/00
3948297	G01N 33/68	3975893	A61B 18/02	4002294	G06V 10/56
3949553	H04W 52/24	3976140	A61M 5/32	4002299	G06V 20/54
3950742	C08F 214/20	3977150	G01R 33/565	4002882	H04R 25/00
3951248	F21L 4/08	3978085	A63B 67/187	4002999	A01K 29/00
3951478	G02B 27/02	3980375	C01B 32/192	4003045	A23J 1/00
3951596	G06F 9/54	3980730	G01F 13/00	4003301	A61K 9/10
3951815	H01G 11/06	3980772	G01N 33/18	4004096	C08K 3/08
3952554	H04W 72/12	3981497	B01D 47/02	4004260	C25C 3/02
3952925	A61K 48/00	3982181	G02B 6/44	4005035	H01R 13/74
3953725	G01R 33/56	3982740	A23C 9/16	4005296	H04W 52/24
3953897	G06T 5/00	3982741	A23C 9/16	4007156	H02P 5/68
3954578	B60P 3/00	3982743	A23C 9/16	4008219	A47C 7/42
3954672	C05F 3/04	3982798	A47J 43/046	4009325	G11C 11/16
3955111	G06F 9/50	3982840	A61B 17/00	4010077	A61P 17/06
3955764	A42B 3/04	3982929	A61K 9/06	4010098	A63G 21/18
3955906	A61K 31/17	3982986	A61K 35/74	4010364	C07K 16/00
3956719	G02B 30/20	3982987	A61K 35/74	4010944	H01P 1/205
3957021	H04L 5/00	3983094	A63B 5/11	4011169	H04W 76/19
3957080	H04R 1/10	3983202	B29C 64/124	4011730	B60W 10/06
3957202	A41D 13/11	3984002	G06T 15/04	4011735	B60W 60/00
3957339	A61L 27/04	3984004	G06T 19/20	4012574	G06F 16/242
3957340	A61L 27/12	3984045	G21C 13/02	4014151	G06F 40/30
3960905	C25B 11/04	3984050	H01F 30/00	4016459	G06T 7/80
3961154	G01C 21/00	3985379	G01N 15/06	4017841	C09B 23/16
3961416	G06F 16/2458	3987909	A01D 41/14	4018199	G01N 33/574
3961834	H02G 5/10	3988074	A61J 1/10	4020035	G02B 6/38
3962123	H04W 4/021	3988654	C12N 9/22	4021022	H04W 4/029
3962476	A61K 31/4035	3989151	G06Q 20/02	4021605	B01D 9/00

4021924	C12N 9/22	4036993	H01L 31/056	4057975	A61G 7/10
4021978	C08L 69/00	4037119	H02G 1/14	4058101	A61M 5/178
4022281	B01L 3/02	4037395	H04W 72/02	4058656	E21B 43/01
4022540	G06Q 10/06	4038865	H04L 29/08	4058701	F16K 11/074
4022852	G05B 19/4063	4038924	H04W 12/041	4058844	G02F 1/167
4023138	A47L 25/00	4039082	A01G 17/00	4059101	H02G 1/08
4023498	B60Q 1/52	4039107	A23L 31/15	4059341	A01H 1/00
4023558	B64D 27/24	4039450	B29C 64/118	4060219	F17C 13/04
4024003	G01B 1/00	4040930	H05K 7/20	4060305	G01L 1/22
4024388	G09G 5/00	4040944	A01G 23/00	4060457	G06F 1/329
4024482	H01L 33/48	4041354	A61M 15/08	4061279	A61D 19/02
4026119	G10L 15/22	4041627	B63G 8/22	4061347	A61K 31/121
4026346	H04N 21/434	4042170	G01R 1/067	4061360	A61K 31/407
4026641	B23K 1/00	4042199	G01S 7/03	4061708	B64C 39/00
4026880	C09K 8/68	4042458	H01F 27/28	4061966	C12Q 1/6883
4027131	G01N 15/14	4042492	H01L 31/048	4062056	F03D 7/02
4027325	G09G 3/20	4042944	A61B 8/12	4062892	A61K 6/60
4027847	A47K 17/02	4043326	B62J 43/16	4062999	B01D 53/18
4028926	G06F 21/64	4043866	G01N 21/55	4065648	C09D 5/02
4028931	G06F 40/216	4043994	G06F 1/16	4066192	G06Q 20/20
4029419	A47J 47/06	4044698	H04L 5/00	4066312	H01Q 1/24
4029501	A61K 31/415	4045093	A61K 48/00	4068820	H04W 8/20
4029632	B22F 10/22	4046087	G06N 20/00	4069046	A47J 37/07
4029683	B32B 3/06	4047013	C07K 14/21	4069554	B60R 16/08
4029803	B65D 50/04	4047037	C08G 73/18	4069620	B66B 7/02
4030175	G01R 31/08	4047542	G06Q 50/04	4069641	C01F 17/235
4030361	G06Q 10/02	4047791	H02K 5/10	4070026	F28D 20/02
4030721	H04L 29/06	4048239	A61K 31/05	4070536	H04M 15/00
4030927	A23K 50/42	4048241	A61K 31/05	4070731	A61B 8/00
4031124	A61K 31/192	4048715	C08G 63/12	4071134	C07C 259/06
4031733	E05B 65/44	4049970	C01B 32/184	4071270	H01J 37/32
4032323	H04R 3/00	4050036	C08B 37/00	4071271	C23C 16/26
4032393	A01G 2/38	4051040	A41C 3/00	4071459	G01N 19/02
4032627	B21B 1/22	4052741	A61M 5/168	4071480	G01N 33/68
4032705	B33Y 50/00	4052742	A61M 5/168	4071775	H01F 27/34
4033089	F03D 1/06	4052944	B60K 1/00	4072015	H03K 3/356
4033464	G08B 13/24	4053322	D06F 33/32	4072019	H03K 19/003
4034464	B64F 1/32	4055409	G01S 11/02	4072309	A23J 3/14
4034566	C07K 16/28	4055566	G06T 15/08	4072455	A61B 18/14
4034670	C12Q 1/68	4056014	A01C 21/00	4073124	C07K 19/00
4034700	D04H 1/4218	4056131	A61B 17/70	4074616	B65D 1/26
4034759	F02D 31/00	4056181	A61K 31/505	4074993	F16B 39/08
4034835	G01B 3/20	4056563	C07D 401/14	4075215	G05B 19/042
4035208	H01L 27/146	4056594	C07K 16/28	4075345	G06N 5/01
4035583	A47L 15/50	4057185	G06N 3/067	4075368	G06Q 30/06
4035793	B21F 23/00	4057214	G06V 40/19	4075817	H04N 21/443
4036040	B65H 41/00	4057457	H01T 4/10	4076581	A61M 5/142
4036858	G06T 7/564	4057783	H05K 3/38	4077492	C08J 3/22

4077650	C12N 9/00	4088069	F25B 23/00	4093257	A47L 15/00
4078593	G11C 29/08	4088160	G03F 7/22	4093269	A61B 5/00
4078619	G16H 50/20	4088240	G06Q 20/20	4093343	A61F 5/01
4078993	H04R 3/12	4088245	G06Q 30/02	4093389	A61K 31/16
4079220	A61B 5/055	4088292	H01F 38/14	4093392	A61K 31/19
4079276	A61H 1/02	4088343	H01Q 3/46	4093465	A61M 5/32
4080870	H04N 5/232	4088363	H02J 50/40	4093481	A61M 60/17
4081150	A61B 18/20	4088366	H02J 50/40	4093537	B01J 13/00
4081171	A61F 6/04	4088448	H04N 5/232	4093547	B01L 7/02
4081540	A61K 9/00	4088500	H04W 12/122	4093580	B25J 15/08
4082227	H04W 4/029	4088502	H04W 24/02	4093607	B32B 5/20
4082475	A61C 7/36	4088742	A61K 47/54	4093615	B42D 1/04
4082553	A61K 35/20	4089471	G02B 30/27	4093626	B60K 1/00
4082688	B22C 7/02	4089472	G02B 30/27	4093665	B63C 9/18
4082843	B60R 21/207	4089480	G03B 35/08	4093704	C02F 1/32
4083150	C09D 11/101	4090043	H04R 1/10	4093712	C04B 28/04
4083158	C09J 175/08	4090201	A47J 31/00	4093763	C07K 16/18
4083374	F01C 17/06	4090236	A61B 5/053	4093860	C12N 5/10
4083894	G06Q 30/06	4090307	A61K 8/02	4093882	C12Q 1/6844
4084603	A01G 9/02	4090359	A61K 39/00	4093903	C25B 1/26
4084626	A23L 2/54	4090409	A61M 27/00	4093981	F16B 33/02
4084717	A61B 34/00	4090440	A63F 13/245	4094021	F24F 11/00
4084761	A61G 5/14	4090513	B29C 53/04	4094022	F24S 30/425
4085041	C07C 39/23	4090590	B64C 39/02	4094024	F25B 15/00
4085249	G01N 30/30	4090672	C07K 14/33	4094065	G01N 21/07
4085296	G02C 7/04	4090746	C12N 15/70	4094091	G01S 7/48
4085446	G09B 5/06	4090770	C12Q 1/6886	4094100	G01T 3/06
4085554	H04L 1/18	4090875	F16N 1/00	4094176	G06F 21/64
4085949	A61M 5/32	4090972	G01N 33/50	4094220	G06Q 10/0833
4086241	C07D 215/02	4090994	G06Q 10/08	4094383	H04W 4/80
4087403	A21B 3/13	4091003	G02B 5/08	4094384	H04J 14/02
4087444	A47C 27/06	4091004	G02B 5/26	4094983	B60P 1/54
4087466	A61B 3/12	4091074	G06F 16/906	4095270	C21D 6/00
4087527	A61H 1/02	4091124	B60L 53/14	4095337	G06Q 10/08
4087535	A61K 9/00	4091168	G11C 11/22	4095390	F04D 19/04
4087555	A61K 31/12	4091176	G16H 50/20	4095454	F24F 11/41
4087558	A61K 31/337	4091222	H01R 33/00	4095715	G06F 16/34
4087591	A61K 35/768	4091291	H04L 9/32	4096446	A24F 40/10
4087601	A61K 39/00	4091343	H04R 29/00	4096457	A24F 40/485
4087610	A61K 45/00	4091391	H04W 72/0453	4096478	A47J 27/00
4087620	A61K 48/00	4091711	B01J 23/755	4096603	A61F 9/008
4087633	A61M 11/00	4091811	B32B 15/08	4096688	A61K 35/17
4087677	B01J 20/20	4092128	C12P 21/02	4096690	A61K 35/744
4087791	B65D 43/02	4092859	H02J 3/38	4097016	B65D 5/66
4087822	C01G 53/04	4092893	H02M 1/14	4097177	C08K 5/1515
4087823	C02F 1/00	4093186	A01G 9/24	4097189	C09J 175/14
4087837	C07D 251/40	4093200	A01N 43/82	4097223	C12N 9/12
4088026	F03H 1/00	4093229	A41F 1/00	4097238	C12N 15/86

4097256	C12Q 1/6872	4119951	G01N 35/00	4148799	G09G 3/32
4097467	G06Q 30/018	4120034	G05B 19/05	4149423	A61K 9/00
4097616	H04L 9/00	4120101	G06F 16/93	4149666	B01F 13/00
4097654	G06N 20/20	4120459	H01M 50/409	4149800	B60R 22/46
4097769	H01L 31/048	4121572	C21D 8/02	4150676	H01L 31/0224
4097819	H02J 1/08	4121838	G06F 3/01	4151118	A45D 20/12
4097826	H02K 1/14	4122563	A63F 9/06	4151290	A63B 49/02
4097895	H04L 5/00	4123452	G06F 9/50	4151535	B64F 5/60
4098112	A01K 35/00	4123491	G06F 21/62	4151621	C07C 229/56
4098630	C03C 17/00	4124035	H04N 19/124	4153000	A43D 3/00
4098721	C10M 105/36	4124831	G01C 21/36	4153256	A61L 9/20
4099002	G01N 21/64	4125337	A01H 5/00	4153705	C10G 29/04
4099079	G02B 21/22	4126384	B05B 7/04	4154855	A61F 13/494
4099099	G03H 1/08	4126774	C03B 13/04	4156151	G09F 9/00
4099721	H04R 25/00	4126866	C07D 473/28	4156595	H04L 9/08
4099894	A61B 5/00	4127429	F01N 3/20	4157550	B05B 13/06
4100095	A61M 35/00	4128037	G06K 9/34	4157847	C07D 487/04
4100115	A61N 1/37	4128266	G05B 19/418	4158941	H04L 41/5067
4100334	B65D 41/38	4131257	G10L 21/02	4159809	C08L 45/00
4100343	B65G 17/24	4132385	A61B 17/22	4161240	A01B 19/02
4100444	C07K 19/00	4132525	A61K 31/46	4161473	A61K 8/02
4100833	G06F 9/4401	4132623	A61M 16/20	4161506	A61K 31/4045
4101123	H04L 9/32	4133818	H04W 64/00	4161846	B65D 85/34
4101157	H04N 5/275	4134040	A61C 13/00	4162821	H02J 7/00
4101176	H04N 21/4782	4135241	H04L 1/18	4163529	F16L 23/16
4101521	B01D 61/36	4136210	C12N 1/20	4164325	H04W 74/08
4101904	C09D 175/06	4136657	G16H 50/20	4164663	A61K 35/74
4102193	G01F 1/684	4136664	H10N 97/00	4164664	A61K 35/74
4103026	A47J 36/32	4136750	H02S 50/00	4164666	A61K 35/742
4103544	C07C 231/02	4137267	B23Q 5/06	4165386	G01N 1/34
4106554	A23L 33/105	4137381	B61B 1/02	4166337	B41J 2/14
4106761	A61K 31/506	4137578	C12N 15/863	4166498	B81C 99/00
4107615	G06F 9/451	4138648	A61B 5/01	4166527	C07C 1/12
4108040	H04W 76/12	4139891	G06T 7/60	4166570	C07K 16/28
4108659	C07D 401/14	4140527	A61M 25/02	4168010	A61K 31/4745
4108832	E01F 9/673	4141448	G01N 33/68	4168114	A61P 17/06
4108933	F04D 29/00	4141490	G01S 19/29	4168706	F17C 5/06
4109077	G01N 21/64	4143755	G06Q 10/00	4169642	B23B 27/10
4110334	A61K 31/436	4144483	B25F 5/00	4169670	B25F 5/00
4110639	B60K 35/00	4144502	B29C 45/16	4170713	G01J 3/10
4111363	G06K 9/00	4144545	B60C 29/02	4172162	C07D 493/04
4111674	H04M 3/56	4145013	F16F 9/06	4172584	G01L 5/101
4113414	G06Q 30/06	4146579	B66B 31/00	4173415	H04W 72/04
4113758	G01R 1/067	4147301	H01Q 1/12	4174163	C12M 1/00
4114397	A61K 31/513	4147831	B25J 15/00	4174187	C12P 21/08
4115561	H04L 9/32	4147872	B41J 2/045	4176294	G02B 6/12
4117700	A61K 9/00	4148643	G06Q 20/12	4178345	A01H 5/12
4118316	F02M 55/02	4148718	G09G 3/32	4178965	C07D 498/04

4181735	A47D 7/03	4207031	G06Q 30/02	4244354	C12N 15/11
4181893	A61K 31/05	4207463	H01M 50/367	4245042	H04R 11/02
4182572	F16B 13/00	4210382	H04W 28/16	4245762	C08K 5/15
4182585	H01F 7/08	4212263	B22C 5/04	4248984	A61K 38/08
4182699	A61K 35/761	4212863	G01N 27/416	4249400	B65F 1/14
4182714	G01S 5/00	4213016	G06F 9/455	4249415	B66B 7/02
4182812	G06F 16/33	4213224	H01L 31/0687	4249502	A01K 67/027
4182872	G06Q 40/06	4213621	A01K 61/13	4251646	C07K 16/00
4183305	A47L 13/58	4214503	G01N 33/00	4253411	C07K 16/18
4185269	A61K 9/08	4215116	A61B 6/00	4253568	A61K 31/155
4185859	G01N 21/65	4216976	A61K 36/00	4253869	F25B 13/00
4186241	H04N 21/4363	4217088	B01D 17/04	4256293	G01J 11/00
4186515	A61K 31/714	4217663	F24F 7/00	4257069	A61B 18/20
4186766	B60W 30/095	4218827	A61K 48/00	4257983	G01N 33/72
4187934	H04W 4/02	4218966	A63C 5/16	4258574	H04B 17/309
4188391	A61K 31/702	4219036	B21D 22/02	4260818	A61B 17/12
4189139	C25B 1/04	4219495	C07D 471/04	4261080	B60Q 1/08
4189461	A61B 1/00	4219892	E21B 47/00	4261433	F16F 15/26
4189645	G06T 9/00	4221210	H04N 19/159	4264409	G06F 3/14
4190623	B60L 15/20	4222069	B65D 23/00	4264742	H01Q 1/32
4191096	F16H 61/06	4222567	G05B 19/042	4265276	C12N 15/113
4191570	H01L 25/075	4222981	H04N 21/441	4265529	A61L 2/10
4191848	H02M 1/00	4224014	F04B 39/02	4265641	C07K 16/40
4192137	H04J 3/06	4224330	G06F 15/16	4265955	F17C 1/00
4192715	B61B 3/00	4224740	H04B 7/185	4265959	F21S 41/24
4193047	F02C 7/141	4226412	H01L 21/50	4268931	B01D 53/00
4193048	F02C 7/141	4227768	G06F 1/26	4268947	B01J 19/00
4193311	G06N 20/00	4229583	G06Q 40/04	4269165	B60L 53/16
4193745	H04W 72/04	4230122	A61B 5/01	4269560	C07K 14/71
4196064	A61F 13/02	4230197	A61K 31/19	4269611	C12Q 1/6844
4196288	B05B 7/00	4230317	B08B 9/087	4269619	C12Q 1/6883
4196379	B60W 30/095	4230648	C07K 14/705	4272519	H05H 1/46
4197077	H02J 3/18	4230781	D01H 4/14	4272797	A61M 25/00
4197605	G09B 19/00	4230876	F15B 15/20	4273325	B60J 10/40
4198240	E05F 15/659	4233576	A24D 1/04	4273765	G06N 99/00
4199319	H02K 7/00	4234833	E04C 5/06	4274674	B01F 23/40
4199392	H04L 41/0246	4235174	G01N 27/414	4274830	C07D 417/12
4199908	A61K 9/14	4239539	H04L 12/18	4274909	C12Q 1/6825
4200684	G05D 1/02	4241075	G01N 30/60	4275039	G01N 33/00
4201491	A63B 69/22	4241228	G06Q 20/08	4275273	H02S 20/23
4203412	H04L 41/0833	4241778	A61K 35/744	4275343	G06N 3/0475
4203425	H04L 45/42	4241893	B05B 12/08	4275373	H04W 12/06
4203568	H04W 56/00	4242556	F25B 39/00	4275443	H04W 74/08
4204660	E21B 43/12	4242858	G06F 13/42	4275747	A61K 38/46
4204664	E21B 47/009	4243001	G09B 23/28	4275878	G06F 3/0354
4205158	H01J 9/24	4243472	H04W 12/10	4276769	G16B 30/20
4205632	A61B 3/024	4243962	B01D 53/32	4277092	H02K 11/21
4206249	C08F 290/06	4243963	B01D 53/34	4277420	H04W 74/08

4277501	A47G 5/02	4292998	C04B 38/10	4303245	C08G 18/36
4278092	F04B 43/02	4293516	G06F 9/44	4303251	C08J 5/12
4278169	G01N 21/31	4295875	A61M 5/24	4303430	F03D 1/06
4278389	H01L 41/277	4295879	A61M 15/08	4303437	F03D 80/60
4278477	H04B 7/155	4296273	C07H 19/16	4303499	F24F 7/02
4278511	H04L 1/18	4296508	F03D 80/70	4303500	F24F 7/06
4278816	H04W 72/14	4296603	F41A 21/48	4303514	F27B 7/20
4278860	H05B 3/60	4297205	H01S 5/0683	4303515	F27B 7/36
4278996	A61B 17/50	4298440	G01N 30/02	4303572	G01N 21/88
4279087	C07K 16/28	4298770	H04L 41/0896	4303626	G01S 17/58
4279341	B60S 1/18	4298783	H04N 7/14	4303656	G03F 7/00
4279373	B63B 41/00	4298879	A01B 35/24	4303681	G05B 23/02
4279999	C22C 32/00	4298971	A47L 9/24	4303716	G06F 3/16
4281057	A61K 31/185	4299089	A61M 5/158	4304051	H02K 1/14
4281357	B62M 25/06	4299221	B23B 51/10	4304090	H03K 17/96
4281359	B63G 8/00	4299247	B25B 21/00	4304101	H04B 5/00
4281406	B82Y 30/00	4299248	B25B 23/00	4305319	F16B 7/02
4281968	G10L 15/16	4299250	B25B 23/147	4305545	G06K 7/10
4281979	G16H 50/00	4299256	B25H 3/00	4306002	A46B 9/04
4282148	H04L 65/40	4299334	B42D 25/382	4306048	A61B 5/11
4282343	A61B 18/12	4299508	C01B 3/06	4306070	A61B 18/26
4283375	G02B 13/18	4299547	C04B 28/02	4306125	A61K 39/00
4284160	A01H 1/04	4299558	C07C 257/18	4306178	A62C 3/07
4284315	A61G 17/08	4299836	E02F 3/38	4306202	B01D 53/14
4284400	A61K 35/74	4299867	E05D 3/02	4306210	B01J 21/18
4285548	H04L 9/40	4299868	E05D 15/26	4306211	B01L 3/00
4285578	H04M 3/42	4299876	E21B 21/01	4306215	B01L 3/00
4285991	A61K 31/445	4299878	F01B 1/06	4306227	B08B 1/00
4286164	C09D 11/101	4299898	F03D 7/02	4306278	B27B 9/04
4286793	G01C 21/20	4300413	G06T 7/00	4306306	B29C 70/22
4287062	G06F 30/392	4300511	G16H 50/20	4306312	B32B 19/00
4288536	C12N 15/113	4300708	H01Q 1/22	4306379	B60W 50/00
4288832	G02F 1/153	4300755	H02J 7/00	4306400	B63B 21/50
4289046	H02J 50/10	4300765	H02J 7/00	4306405	B63H 21/21
4289160	H04W 12/03	4300929	H04M 1/7243	4306445	B65D 75/58
4289468	A61N 1/36	4300952	H04N 13/317	4306492	C03C 4/00
4289476	A61K 31/445	4300987	H04N 23/56	4306523	A61K 31/4375
4289573	A61B 34/30	4300996	H04R 25/00	4306810	F15B 20/00
4290892	G06Q 30/02	4301096	H05B 47/165	4306953	G01N 33/50
4290910	H04W 16/28	4301363	A61K 31/4709	4306970	G01R 19/00
4291321	B01D 53/86	4301364	A61K 31/4725	4306983	G01R 33/56
4291387	B29C 64/236	4301365	A61K 31/4725	4307052	G04B 19/08
4291444	E02D 29/14	4301968	F02B 37/10	4307198	G06Q 20/34
4292179	H02G 1/12	4302094	G01N 33/574	4307335	H01J 37/12
4292630	A61M 15/00	4302589	A01D 41/14	4307357	H01L 23/02
4292691	B01J 20/26	4302850	A63H 33/04	4307358	H01L 23/02
4292704	B01J 20/26	4302927	B25F 5/00	4307390	H01L 29/78
4292799	B29D 30/06	4303202	C04B 26/02	4307744	H04W 12/50

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4308532	C07C 17/25	4310168	C12M 1/00	4310623	G05D 1/02
4309493	A01G 31/02	4310174	C12N 1/00	4310634	G06F 3/01
4309503	A21D 2/08	4310177	C12N 5/0735	4310661	G06F 3/14
4309504	A21D 2/08	4310182	C12N 15/10	4310662	G06F 3/14
4309525	A24F 40/42	4310192	C12Q 1/18	4310675	G06F 9/455
4309550	A47J 37/06	4310195	C12Q 1/6825	4310693	G06F 16/25
4309568	A61B 5/00	4310197	C12Q 1/6886	4310694	G06F 16/25
4309578	A61B 5/107	4310209	C22B 7/00	4310703	G06F 21/12
4309593	A61B 17/135	4310210	C22B 7/00	4310716	G06F 30/27
4309644	A61K 9/08	4310223	C23G 5/024	4310728	G06N 3/045
4309645	A61K 9/10	4310224	C25B 1/04	4310741	G06Q 10/02
4309647	A61K 9/14	4310227	C30B 13/24	4310750	G06Q 10/10
4309649	A61K 9/48	4310266	E04C 2/288	4310765	G06Q 50/06
4309652	A61K 31/351	4310270	E04F 13/08	4310773	G06T 7/00
4309654	A61K 31/404	4310274	E04H 5/02	4310791	G06V 10/46
4309655	A61K 31/47	4310276	E05B 13/00	4310803	G07C 9/00
4309662	A61K 35/74	4310285	E05D 15/30	4310809	G08B 15/00
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4309676	A61K 47/68	4310288	E05F 15/41	4310868	H01F 3/14
4309679	A61L 2/14	4310290	E06B 3/62	4310884	H01J 37/244
4309684	A61L 27/36	4310292	E06B 7/23	4310885	H01J 37/317
4309747	A63B 21/00	4310306	F02C 7/06	4310900	H01L 21/8234
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4309760	B01D 39/18	4310328	F03D 17/00	4310966	H01M 8/1246
4309764	B01D 53/04	4310342	F04D 29/48	4311046	H01T 4/06
4309772	B01F 25/4314	4310343	F15B 11/16	4311052	H02G 9/06
4309780	B01J 8/06	4310360	F16F 7/10	4311054	H02H 7/122
4309815	B09B 3/40	4310370	F16J 9/20	4311058	H02J 3/28
4309860	B26D 1/08	4310371	F16K 1/30	4311079	H02K 3/22
4309883	B29C 70/24	4310389	F21L 4/02	4311081	H02K 7/06
4309905	B41J 11/00	4310392	F21V 33/00	4311089	H02K 15/06
4309908	B41M 7/00	4310393	F22B 1/00	4311090	H02K 15/085
4309948	B60L 53/65	4310400	F23R 3/28	4311092	H02M 1/44
4309981	B62D 65/04	4310402	F24C 3/12	4311111	H03L 3/00
4309984	B62K 5/08	4310411	F24H 1/18	4311117	H04B 1/719
4309996	B63H 21/17	4310413	F24T 10/17	4311222	H04N 5/232
4310025	B65G 1/04	4310429	F28D 15/00	4311227	H04N 7/15
4310026	B65G 1/04	4310430	F28D 15/02	4311270	H04R 25/00
4310038	B65H 19/18	4310455	G01D 3/08	4311420	A01D 34/74
4310040	B65H 26/02	4310471	G01J 1/04	4311433	A21D 13/80
4310052	C01B 33/14	4310489	G01N 27/327	4311460	A47J 43/046
4310105	C08F 2/48	4310522	G01R 31/08	4311479	A61B 5/00
4310115	C08F 220/14	4310525	G01R 31/52	4311491	A61B 6/00
4310117	C08F 220/18	4310572	G02B 21/36	4311492	A61B 6/00
4310123	C08G 59/24	4310582	G02F 1/01	4311493	A61B 6/00
4310133	C08J 5/18	4310606	G04F 7/08	4311494	A61B 6/00
4310160	C10G 9/20	4310611	G05B 19/418	4311527	A61F 2/90

4311532	A61G 13/10	4311981	F23B 60/00	4312400	H04L 9/40
4311535	A61J 3/08	4311994	F27B 3/19	4312469	H05G 2/00
4311537	A61K 8/99	4311995	F28F 9/02	4313891	C03C 3/091
4311538	A61K 8/99	4312004	G01F 23/284	4316265	A23L 2/52
4311539	A61K 9/00	4312005	G01J 3/02	4316732	B24B 7/13
4311543	A61K 9/50	4312016	G01N 15/02	4316823	B32B 27/18
4311546	A61K 31/138	4312038	G01R 31/367	4316978	B64C 11/06
4311548	A61K 31/196	4312044	G01R 33/56	4317060	C01B 25/42
4311549	A61K 31/198	4312048	G01S 5/00	4317346	C09J 11/06
4311550	A61K 31/409	4312051	G01S 7/00	4319543	A01G 9/12
4311552	A61K 31/7008	4312065	G02B 3/14	4321562	C08J 5/04
4311554	A61K 38/18	4312079	G03F 7/20	4326102	A24D 1/20
4311556	A61K 38/57	4312091	G05B 17/02	4338593	A01N 43/836
4311566	A61M 15/00	4312095	G05B 19/418	4338755	A61K 48/00
4311571	A61M 60/178	4312096	G05B 19/418	4338914	B29B 17/00
4311572	A61N 1/32	4312099	G05B 23/02	4339987	H01H 71/66
4311573	A61N 5/10	4312113	G06F 3/0484	4342201	H04W 4/70
4311594	B01D 53/04	4312120	G06F 8/10	4346807	A61K 31/4174
4311596	B01D 53/94	4312134	G06F 16/25	4347016	A61P 1/00
4311607	B21D 5/08	4312137	G06F 21/51	4347669	C08F 120/06
4311611	B22D 19/00	4312139	G06F 21/55	4348311	G01V 3/08
4311620	B23K 20/12	4312140	G06F 21/57	4348803	H02J 7/04
4311622	B23K 26/0622	4312151	G06K 9/62	4349805	C07C 17/16
4311624	B23K 35/02	4312154	G06N 3/04	4351544	A61K 31/05
4311636	B25J 21/00	4312159	G06N 3/082	4351545	A61K 31/122
4311751	B62J 27/00	4312161	G06N 5/045	4351555	A61K 31/197
4311794	B65D 83/00	4312165	G06Q 10/04	4351933	B60R 19/52
4311824	C07C 41/01	4312170	G06Q 10/10	4352005	B81B 7/00
4311825	C07C 41/58	4312184	G06T 7/00	4352245	C12Q 1/18
4311826	C07C 43/178	4312188	G06T 7/33	4352247	C12Q 1/6804
4311831	C07H 9/04	4312202	G09B 5/06	4352611	G06F 8/65
4311852	C10L 3/08	4312210	G10K 11/165	4352652	G06K 19/077
4311864	C23C 14/14	4312223	G16H 10/60	4352655	G06N 3/04
4311865	C23C 16/40	4312224	G16H 30/40	4352869	H02M 7/483
4311867	C25B 1/02	4312225	G16H 30/40	4355091	A01K 61/13
4311883	E02D 27/24	4312226	G16H 30/40	4355156	A41D 3/00
4311892	E04B 1/86	4312228	G16H 50/20	4355227	A61B 17/11
4311895	E04F 19/04	4312256	H01L 23/31	4355239	A61B 18/18
4311921	F02B 21/00	4312261	H01L 23/473	4355570	B32B 7/025
4311923	F02B 75/02	4312306	H01M 50/216	4355599	B60J 1/00
4311929	F02M 26/36	4312329	H02J 3/00	4355621	B60R 19/34
4311934	F03D 17/00	4312330	H02J 3/00	4355640	B62D 21/15
4311940	F04B 51/00	4312347	H02J 50/00	4355734	C07D 239/62
4311970	F16L 37/22	4312352	H02K 9/10	4355751	C07D 519/00
4311972	F16L 59/10	4312353	H02K 9/22	4355768	C07K 14/755
4311974	F17C 1/02	4312363	H02S 20/26	4355822	C08K 7/14
4311975	F17C 5/00	4312374	H03K 17/975	4356230	G06F 3/0481
4311976	F21S 2/00	4312385	H04B 7/06	4356285	G06F 40/186

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 11 2023 001 472 F01L 13/06
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Zu Abschnitt 6b)8:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 6b)9:

In diesem Heft keine Veröffentlichung