

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 005 332	B64U 30/296	10 2023 136 749	F16K 1/34	10 2023 136 899	H01L 23/48
10 2023 005 343	G01W 1/02	10 2023 136 750	B60R 16/02	10 2023 136 902	B60L 50/60
10 2023 005 344	B65D 5/42	10 2023 136 752	B25J 9/16	10 2023 136 903	H10K 30/88
10 2023 005 361	A61B 18/18	10 2023 136 753	B60R 16/02	10 2023 136 906	E06B 1/62
10 2023 005 362	G01D 18/00	10 2023 136 757	G06T 5/50	10 2023 136 907	H01L 21/68
10 2023 005 363	E02D 27/42	10 2023 136 760	B32B 7/023	10 2023 136 908	B62D 35/00
10 2023 005 365	E04G 23/08	10 2023 136 766	H01F 27/28	10 2023 136 909	B60J 7/20
10 2023 005 368	G09B 21/00	10 2023 136 770	F24D 19/10	10 2023 212 768	B60R 1/22
10 2023 005 370	F04B 53/00	10 2023 136 771	B42D 3/12	10 2023 213 326	B29C 45/56
10 2023 005 371	H02G 3/22	10 2023 136 772	G09G 3/34	10 2023 213 328	B01D 53/04
10 2023 005 372	A01N 25/04	10 2023 136 774	B65D 75/20	10 2023 213 329	B01D 39/02
10 2023 005 373	B32B 37/10	10 2023 136 775	B23K 37/06	10 2023 213 332	G08G 1/16
10 2023 005 378	H02K 1/17	10 2023 136 784	F21V 5/00	10 2023 213 333	B62M 6/45
10 2023 005 381	G06Q 30/02	10 2023 136 785	H01L 23/14	10 2023 213 334	H01M 8/0276
10 2023 005 388	C12M 1/04	10 2023 136 787	B60Q 1/04	10 2023 213 335	H01M 8/2483
10 2023 133 699	B60L 50/50	10 2023 136 792	B62B 3/14	10 2023 213 336	G06F 12/02
10 2023 133 700	B60L 50/50	10 2023 136 793	B22F 12/40	10 2023 213 337	G06F 12/02
10 2023 134 530	F16C 33/48	10 2023 136 794	H03M 1/06	10 2023 213 338	G06F 12/02
10 2023 136 692	H04W 80/00	10 2023 136 795	F16H 13/08	10 2023 213 339	H01M 8/0273
10 2023 136 694	H04W 80/00	10 2023 136 798	F16G 11/00	10 2023 213 340	H01M 8/0273
10 2023 136 695	H10K 30/40	10 2023 136 810	F02B 75/26	10 2023 213 342	B60L 1/00
10 2023 136 696	H04W 80/00	10 2023 136 811	E04D 13/04	10 2023 213 343	G06F 30/10
10 2023 136 699	A43D 1/00	10 2023 136 842	B65D 65/40	10 2023 213 347	H05K 7/20
10 2023 136 700	B23B 31/00	10 2023 136 843	A61K 47/00	10 2023 213 348	H05K 7/20
10 2023 136 701	A47K 11/10	10 2023 136 845	F04B 53/16	10 2023 213 349	H01H 83/00
10 2023 136 702	E02B 3/10	10 2023 136 848	F24F 7/00	10 2023 213 352	H02J 1/00
10 2023 136 706	H01F 7/13	10 2023 136 853	B66F 9/24	10 2023 213 353	H01R 12/58
10 2023 136 708	B29C 51/02	10 2023 136 856	G09F 9/00	10 2023 213 354	G01R 31/66
10 2023 136 713	H01L 23/495	10 2023 136 857	G01F 1/20	10 2023 213 355	G01B 21/08
10 2023 136 714	B65D 17/50	10 2023 136 858	B65D 41/04	10 2023 213 357	H01R 12/52
10 2023 136 718	H01R 43/042	10 2023 136 859	B66F 9/075	10 2023 213 359	B25F 5/00
10 2023 136 719	B23K 26/70	10 2023 136 861	B66F 9/075	10 2023 213 360	G06Q 50/08
10 2023 136 721	B65D 85/62	10 2023 136 869	H10H 20/856	10 2023 213 362	H02G 1/08
10 2023 136 723	B60L 7/18	10 2023 136 871	G05D 1/695	10 2023 213 363	F15B 21/044
10 2023 136 724	E04H 17/14	10 2023 136 873	B64D 35/00	10 2023 213 365	B60W 40/105
10 2023 136 726	G08G 1/0965	10 2023 136 874	C25F 3/00	10 2023 213 366	B60W 40/10
10 2023 136 728	G06Q 10/083	10 2023 136 875	A47J 43/07	10 2023 213 367	B60W 30/14
10 2023 136 731	B61G 5/10	10 2023 136 878	F21V 23/00	10 2023 213 368	B60W 30/14
10 2023 136 732	B62M 6/90	10 2023 136 879	F21V 21/002	10 2024 000 001	G04B 17/02
10 2023 136 747	G01S 7/03	10 2023 136 881	B21C 43/04	10 2024 000 004	F02B 77/00
		10 2023 136 882	E04F 10/00	10 2024 000 008	B21D 28/28
		10 2023 136 883	B62D 25/24	10 2024 000 009	C25B 1/27
		10 2023 136 884	B65B 7/28	10 2024 000 010	F16D 59/02
		10 2023 136 888	B65B 43/42	10 2024 000 011	E02D 29/14

10 2024 000 018	F41B 13/00	10 2024 100 100	B41F 13/21	10 2024 114 040	G11C 7/00
10 2024 000 021	C10M 103/06	10 2024 100 101	B41F 13/21	10 2024 114 041	H01L 23/34
10 2024 000 022	A01G 25/06	10 2024 100 107	F25D 3/10	10 2024 114 053	B25J 9/00
10 2024 000 107	F03D 9/32	10 2024 100 108	A47J 31/44	10 2024 114 055	G11C 7/06
10 2024 000 143	G01N 33/08	10 2024 100 109	B27F 1/00	10 2024 114 073	B62D 25/02
10 2024 000 845	B60T 8/176	10 2024 100 112	B32B 5/18	10 2024 114 190	C10M 117/04
10 2024 000 930	B60J 7/04	10 2024 100 115	C04B 35/622	10 2024 116 012	E05B 81/86
10 2024 001 108	B60Q 1/50	10 2024 100 118	B60J 1/20	10 2024 116 058	G02B 27/02
10 2024 002 576	B60N 3/00	10 2024 100 119	B64D 31/16	10 2024 116 933	B66F 9/24
10 2024 002 580	B60N 3/10	10 2024 100 120	H03K 17/082	10 2024 117 058	B62D 5/04
10 2024 002 671	B60K 35/22	10 2024 100 121	H03K 17/082	10 2024 117 463	G01R 31/3835
10 2024 003 086	B60K 35/233	10 2024 100 123	F25D 29/00	10 2024 117 571	F16H 63/44
10 2024 003 574	G06Q 50/06	10 2024 100 124	F16J 15/34	10 2024 117 727	B62D 7/18
10 2024 003 767	F21V 33/00	10 2024 100 125	G06N 3/08	10 2024 117 800	B62D 7/06
10 2024 003 777	B32B 5/18	10 2024 100 126	G09F 3/10	10 2024 118 015	F16D 23/12
10 2024 004 431	A41D 13/05	10 2024 100 127	B65G 47/30	10 2024 118 506	B60W 40/02
10 2024 100 006	B64D 27/35	10 2024 100 128	B65H 23/04	10 2024 118 999	E04H 7/06
10 2024 100 008	B65G 17/34	10 2024 100 130	B65B 21/02	10 2024 119 564	G06V 10/72
10 2024 100 012	B60W 50/12	10 2024 100 134	B23Q 3/12	10 2024 119 888	F16N 7/40
10 2024 100 013	B60W 30/06	10 2024 100 135	B65B 35/04	10 2024 120 007	B25J 17/00
10 2024 100 014	B60W 50/00	10 2024 100 138	B65B 53/06	10 2024 120 265	H10K 59/80
10 2024 100 015	B60W 50/12	10 2024 100 139	G01S 17/10	10 2024 120 293	G09G 3/32
10 2024 100 016	B60W 50/12	10 2024 100 140	F16H 49/00	10 2024 120 295	C09K 21/12
10 2024 100 017	G06F 21/10	10 2024 100 863	B62D 1/18	10 2024 120 409	G01R 31/28
10 2024 100 019	G09B 5/06	10 2024 102 281	G06Q 20/36	10 2024 121 402	H02G 3/32
10 2024 100 020	B62K 19/30	10 2024 102 921	H01Q 21/00	10 2024 122 063	B60J 5/04
10 2024 100 022	H01G 4/228	10 2024 103 336	B60M 1/26	10 2024 122 161	F16H 48/38
10 2024 100 023	G03B 5/02	10 2024 103 531	H10F 39/18	10 2024 122 230	H10K 59/10
10 2024 100 025	H05K 7/20	10 2024 103 880	H01M 10/48	10 2024 122 354	H10K 59/179
10 2024 100 026	G06V 20/58	10 2024 103 896	H01M 10/52	10 2024 122 457	F21K 9/64
10 2024 100 028	H02S 20/25	10 2024 103 897	B60R 16/02	10 2024 122 548	G09G 3/32
10 2024 100 029	F21S 10/04	10 2024 104 354	B62D 25/20	10 2024 122 574	G06F 3/041
10 2024 100 030	H02J 50/10	10 2024 104 355	H01M 4/13	10 2024 123 382	G02B 27/01
10 2024 100 031	A01K 7/02	10 2024 104 356	G10L 15/22	10 2024 124 403	B60L 53/57
10 2024 100 032	A01K 7/02	10 2024 104 357	H01M 4/505	10 2024 124 515	H02M 3/158
10 2024 100 033	F25D 17/06	10 2024 104 360	B60W 30/09	10 2024 124 659	G01C 21/20
10 2024 100 034	H05K 7/20	10 2024 104 466	B60R 16/033	10 2024 125 087	H10B 63/10
10 2024 100 037	B60R 1/27	10 2024 104 731	F16L 41/02	10 2024 125 391	H01R 13/6581
10 2024 100 045	B60L 53/14	10 2024 104 734	F16L 41/02	10 2024 126 085	H01R 13/639
10 2024 100 047	B01D 65/00	10 2024 105 110	H05K 5/02	10 2024 126 086	H01R 13/6581
10 2024 100 053	H04S 3/00	10 2024 105 279	A61N 5/067	10 2024 126 104	B60R 16/03
10 2024 100 061	B23K 3/06	10 2024 105 836	B25J 15/08	10 2024 126 125	G06F 3/044
10 2024 100 068	F24H 4/02	10 2024 106 120	G01S 13/06	10 2024 126 303	G01C 21/04
10 2024 100 079	A61B 5/145	10 2024 106 483	G01F 25/10	10 2024 126 314	C25B 15/021
10 2024 100 086	F16C 23/08	10 2024 109 915	H02K 5/173	10 2024 126 718	B66B 7/00
10 2024 100 087	B62D 5/00	10 2024 110 228	H10D 84/85	10 2024 126 738	H01L 23/544
10 2024 100 090	B25B 1/02	10 2024 111 764	G11C 11/16	10 2024 126 979	H01B 17/60
10 2024 100 096	B60W 50/023	10 2024 112 499	H01L 23/38	10 2024 127 060	H10K 59/40

10 2024 127 368	H10K 59/80	10 2024 135 056	F16F 13/06	10 2024 137 544	F23R 3/50
10 2024 127 370	H10K 59/60	10 2024 135 188	H01H 9/04	10 2024 137 613	H01J 49/02
10 2024 127 873	H10K 59/131	10 2024 135 250	G05D 1/244	10 2024 137 663	H10K 50/11
10 2024 128 019	B60W 40/06	10 2024 135 255	C23C 14/34	10 2024 137 684	H10D 84/03
10 2024 128 128	G09G 5/14	10 2024 135 259	G06F 1/3206	10 2024 137 767	F23R 3/28
10 2024 128 351	H01M 10/6554	10 2024 135 261	F17C 13/12	10 2024 137 768	A47D 7/03
10 2024 128 352	G08G 1/16	10 2024 135 272	H01L 23/538	10 2024 137 769	F23R 3/50
10 2024 128 453	H01L 23/498	10 2024 135 282	H10D 84/83	10 2024 137 770	F23R 3/50
10 2024 128 486	H10D 84/83	10 2024 135 387	H10H 29/37	10 2024 137 771	F23R 3/28
10 2024 128 609	B60K 28/02	10 2024 135 396	G06T 11/00	10 2024 137 924	E02F 9/26
10 2024 129 364	H01L 23/52	10 2024 135 603	G06N 3/063	10 2024 137 931	E02F 9/26
10 2024 129 836	H10K 59/35	10 2024 135 611	B60C 1/00	10 2024 138 194	B62D 25/20
10 2024 129 923	E04H 1/12	10 2024 135 631	H03K 3/00	10 2024 138 205	B60N 2/64
10 2024 130 206	G06F 3/01	10 2024 135 645	B60Q 3/80	10 2024 138 258	H10K 59/50
10 2024 130 940	B25D 1/12	10 2024 135 718	H02K 1/27	10 2024 138 300	B64F 5/60
10 2024 131 128	H10K 59/80	10 2024 135 804	H10B 10/00	10 2024 138 315	B41F 15/08
10 2024 131 507	G09G 3/32	10 2024 135 838	B60R 11/02	10 2024 138 318	H10D 80/30
10 2024 131 703	H10B 12/00	10 2024 135 843	G06F 7/533	10 2024 138 362	E02F 9/26
10 2024 131 976	H10K 59/38	10 2024 135 851	A01G 20/47	10 2024 138 380	F04D 29/52
10 2024 132 040	A01B 69/00	10 2024 135 945	B62D 27/06	10 2024 138 456	G01N 27/62
10 2024 132 292	G05D 1/69	10 2024 135 952	G01C 21/34	10 2024 138 467	B62J 1/08
10 2024 132 567	G01J 3/28	10 2024 136 116	C08L 15/00	10 2024 138 481	H01M 4/38
10 2024 132 708	G02F 1/01	10 2024 136 239	H10B 10/00	10 2024 138 484	H01M 4/38
10 2024 133 010	B60W 30/18	10 2024 136 328	E05B 1/00	10 2024 138 488	G01N 21/03
10 2024 133 142	G09G 3/3208	10 2024 136 330	H10K 59/121	10 2024 138 496	B60C 1/00
10 2024 133 158	G06F 1/3215	10 2024 136 425	H10K 59/127	10 2024 138 497	B60C 9/00
10 2024 133 159	H03M 7/30	10 2024 136 438	B60C 11/12	10 2024 138 499	B60C 1/00
10 2024 133 234	A01D 90/10	10 2024 136 510	G06F 3/041	10 2024 138 500	B60C 1/00
10 2024 133 237	H03K 3/012	10 2024 136 657	H02J 3/38	10 2024 138 501	B60C 9/00
10 2024 133 310	H10K 59/30	10 2024 136 683	B60N 2/07	10 2024 138 502	B60C 1/00
10 2024 133 387	G09G 3/32	10 2024 136 801	B60C 1/00	10 2024 138 503	B60C 9/28
10 2024 133 428	H01L 25/16	10 2024 136 867	B60K 35/233	10 2024 138 504	B60C 9/18
10 2024 133 741	G06F 3/14	10 2024 136 880	H10D 64/62	10 2024 138 505	B60C 9/18
10 2024 134 466	G06F 3/044	10 2024 136 932	H10D 80/30	10 2024 138 506	B60C 9/02
10 2024 134 499	A47G 9/06	10 2024 136 938	H10D 30/47	10 2024 138 508	B60C 1/00
10 2024 134 600	H04N 19/00	10 2024 136 941	B60R 16/037	10 2024 138 511	B60C 1/00
10 2024 134 636	A01G 33/00	10 2024 137 008	G08C 19/30	10 2024 138 513	B60C 1/00
10 2024 134 660	H02K 11/21	10 2024 137 045	G06F 3/044	10 2024 138 515	B60C 1/00
10 2024 134 661	H02K 5/04	10 2024 137 085	B65D 41/34	10 2024 138 518	H10H 29/30
10 2024 134 662	H02K 11/21	10 2024 137 123	B60C 9/18	10 2024 138 541	G11C 5/06
10 2024 134 740	H01L 23/498	10 2024 137 190	G09G 3/3233	10 2024 138 546	H03L 7/06
10 2024 134 798	G01N 21/88	10 2024 137 348	H10K 50/14	10 2024 138 549	H10B 51/30
10 2024 134 806	H04L 12/66	10 2024 137 410	H04R 9/06	10 2024 138 573	G09G 3/32
10 2024 134 840	H02K 15/02	10 2024 137 423	H10B 63/00	10 2024 138 629	H04R 25/00
10 2024 134 841	H02K 15/12	10 2024 137 432	E02F 9/26	10 2024 138 690	H10K 50/13
10 2024 134 842	H02K 15/02	10 2024 137 437	E02F 3/43	10 2024 138 712	B29C 48/76
10 2024 134 898	B25J 9/16	10 2024 137 519	G08G 1/16	10 2024 138 860	G06F 21/71
10 2024 134 999	H10K 50/858	10 2024 137 541	F23R 3/42	10 2024 138 877	H01J 49/02

10 2024 138 907 G06F 11/3604
 10 2024 138 923 H01M 10/54
 10 2024 138 925 H01M 10/54
 10 2024 138 951 A01G 3/04
 10 2024 138 955 H10K 50/19
 10 2024 138 971 H10K 50/19
 10 2024 138 972 B21D 41/02
 10 2024 139 013 H02J 7/00
 10 2024 139 025 C23F 11/173
 10 2024 139 027 H01R 13/52
 10 2024 139 030 B29C 45/76
 10 2024 139 077 B25F 5/00
 10 2024 139 084 H05K 7/00
 10 2024 139 087 H01M 50/267
 10 2024 139 095 B25H 3/02
 10 2024 139 098 B25H 3/02
 10 2024 139 104 G03B 15/02
 10 2024 139 175 E02F 3/43
 10 2024 139 218 B60G 7/02
 10 2024 139 234 H04L 65/102
 10 2024 139 235 H04L 65/102
 10 2024 139 300 G01N 27/406
 10 2024 139 302 G01N 27/406
 10 2024 139 395 G06T 11/00
 10 2024 139 408 H01J 49/02
 10 2024 139 503 G01N 27/62
 10 2024 139 508 G05D 7/06
 10 2024 139 516 F16H 25/20
 10 2024 139 530 F23R 3/28
 10 2024 139 531 B60K 35/10
 10 2024 139 533 F02M 25/08
 10 2024 139 573 C25B 9/60
 10 2024 139 612 B60L 50/64
 10 2024 139 614 B60L 50/64
 10 2024 139 615 B60L 50/64
 10 2024 139 617 B60C 1/00
 10 2024 139 620 H10K 59/123
 10 2024 139 637 H10K 59/80
 10 2024 139 660 B60R 21/237
 10 2024 139 664 B60R 21/015
 10 2024 139 686 F17C 1/04
 10 2024 139 691 H10K 77/10
 10 2024 139 709 H03K 17/08
 10 2024 139 714 F01N 13/18
 10 2024 139 745 G02F 1/1335
 10 2024 139 746 H10K 59/121
 10 2024 139 764 H02K 5/04
 10 2024 139 772 G06T 7/00

10 2024 139 774 H01R 12/77
 10 2024 139 777 H10K 59/80
 10 2024 139 783 G03F 1/20
 10 2024 139 784 B25C 1/06
 10 2024 139 788 G01R 31/26
 10 2024 139 796 E05G 1/14
 10 2024 139 799 G09G 3/30
 10 2024 139 812 H10K 77/10
 10 2024 139 827 H01M 10/0567
 10 2024 139 845 B62K 19/16
 10 2024 139 894 H04L 9/32
 10 2024 139 915 B60L 53/16
 10 2024 139 919 H02S 20/23
 10 2024 200 001 F16F 9/38
 10 2024 200 004 B60W 40/068
 10 2024 200 005 B62D 6/00
 10 2024 200 007 B60W 40/02
 10 2024 200 010 H02K 3/12
 10 2024 200 012 G01L 1/00
 10 2024 200 015 B62M 6/50
 10 2024 200 016 B62M 6/50
 10 2024 200 017 B62M 6/45
 10 2024 200 018 A61F 5/01
 10 2024 200 019 G06Q 50/06
 10 2024 200 020 G06Q 50/06
 10 2024 200 021 B60R 16/02
 10 2024 200 022 B60R 16/02
 10 2024 200 024 H01M 8/0408
 10 2024 200 025 A61B 5/08
 10 2024 200 026 B60K 35/10
 10 2024 200 027 H03K 17/96
 10 2024 200 028 B60L 53/60
 10 2024 200 029 G06V 10/82
 10 2024 200 030 H01M 8/0408
 10 2024 200 031 B29C 48/355
 10 2024 200 032 B60W 50/08
 10 2024 200 034 G01N 27/406
 10 2024 200 036 B60W 30/06
 10 2024 200 038 F16H 61/04
 10 2024 200 039 F16F 15/04
 10 2024 200 041 H01M 8/04
 10 2024 200 044 B60W 50/14
 10 2024 200 045 H01M 10/625
 10 2024 200 046 B60R 16/02
 10 2024 200 732 G01R 31/58
 10 2024 200 914 B66F 9/06
 10 2024 204 462 B60T 17/02
 10 2024 204 741 B24D 15/04

10 2024 205 966 B62M 6/50
 10 2024 206 013 F16F 15/03
 10 2024 206 938 G01B 11/00
 10 2024 206 952 H01J 35/10
 10 2024 208 500 B60T 17/02
 10 2024 208 937 C09D 175/04
 10 2024 209 678 F16B 17/00
 10 2024 210 075 G06F 1/26
 10 2024 210 233 F16C 33/37
 10 2024 210 248 F16C 33/37
 10 2024 210 371 H04L 9/16
 10 2024 210 376 H04W 12/50
 10 2024 211 313 G09F 9/00
 10 2024 211 360 H04L 67/10
 10 2024 211 895 G06F 18/21
 10 2024 211 929 G06F 30/20
 10 2024 211 955 G01M 17/00
 10 2024 211 956 G06T 9/00
 10 2024 211 969 H02M 3/158
 10 2024 212 013 G06N 20/00
 10 2024 212 031 G06V 20/64
 10 2024 212 069 G06F 11/3698
 10 2024 212 095 G01N 1/28
 10 2024 212 235 G06V 20/58
 10 2024 212 287 G06V 20/56
 10 2025 100 081 G06V 10/28
 10 2025 100 082 G06F 11/3698
 10 2025 100 086 G01C 21/32
 10 2025 100 097 H01R 12/77
 10 2025 109 209 G01M 17/00
 10 2025 111 502 B60R 16/037
 10 2025 114 308 G01C 21/34
 10 2025 115 324 H01M 50/50
 10 2025 115 327 H02J 7/00
 10 2025 115 470 C25B 15/00
 10 2025 115 854 B60R 19/52
 10 2025 115 911 H04W 72/51
 10 2025 115 947 B62D 21/11
 10 2025 116 001 G01R 31/36
 10 2025 117 141 G01M 17/00
 10 2025 117 143 B60W 30/08
 10 2025 117 580 G01M 1/30
 10 2025 118 191 H01J 41/12
 10 2025 118 465 B60Q 3/283
 10 2025 119 337 G01N 30/16
 10 2025 119 370 H02K 15/60
 10 2025 119 494 B66B 1/00

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

102 38 684	A61M 25/00
10 2004 058 563	A63B 21/062
10 2005 040 337	A61F 9/009
10 2005 051 508	H02K 3/50
10 2005 055 249	G06Q 90/00
10 2005 063 605	H04L 47/43
10 2006 036 195	B23K 35/30
10 2007 040 423	H02P 29/02
10 2007 046 776	B65B 43/26
10 2007 057 199	H05K 10/00
10 2008 008 970	H04L 9/12
10 2009 030 056	F02F 1/42
10 2009 047 932	F21S 41/00
10 2009 054 253	H04M 1/60
10 2010 043 872	H04L 25/08
10 2010 048 890	F16H 39/00
10 2011 013 418	H01R 13/15
10 2011 052 650	B60Q 1/00
10 2011 053 391	B60R 7/04
10 2011 054 918	G11C 16/06
10 2011 075 922	B60H 1/22
10 2011 085 335	G06F 1/20
10 2011 114 621	B60R 5/04
10 2011 118 598	H01M 8/0202
10 2011 123 162	B60T 13/66
10 2012 006 771	B62M 9/00
10 2012 102 628	B60Q 1/04
10 2012 103 403	H03G 3/00
10 2012 106 264	F21S 43/00
10 2012 112 120	G01N 29/04
10 2012 204 635	F16H 61/12
10 2012 213 616	H04H 60/74
10 2012 215 183	B65G 43/08

10 2012 220 905	B25F 5/00	10 2015 109 881	B60H 1/26
10 2012 221 494	F25D 25/00	10 2015 118 047	B60J 5/06
10 2012 221 709	F02D 41/40	10 2015 119 321	B65G 57/02
10 2012 224 265	G06F 9/34	10 2015 121 786	B60D 1/06
10 2013 002 942	B42C 11/04	10 2015 206 124	B65G 61/00
10 2013 012 765	B23B 19/02	10 2015 208 160	B60W 20/10
10 2013 100 449	B62B 1/02	10 2015 209 833	F04C 15/06
10 2013 101 621	B62M 1/36	10 2015 210 227	B60K 23/08
10 2013 103 193	B28D 1/22	10 2015 211 806	H01L 21/304
10 2013 110 801	H04W 24/00	10 2015 216 207	B60G 7/00
10 2013 113 944	H02B 1/015	10 2015 216 771	H01G 4/228
10 2013 205 390	G06F 13/14	10 2015 219 710	H01M 8/0404
10 2013 207 411	F01P 5/02	10 2015 219 746	B60N 2/75
10 2013 211 130	H04W 36/24	10 2015 225 519	B60R 7/04
10 2013 216 129	G08B 25/10	10 2015 226 837	G06F 1/26
10 2013 226 360	F16D 25/061	10 2016 000 238	A47H 15/04
10 2014 007 768	C01B 33/107	10 2016 011 998	G06T 5/50
10 2014 009 888	B01D 29/31	10 2016 016 065	G16Z 99/00
10 2014 011 680	A61F 13/15	10 2016 105 236	B65D 5/48
10 2014 013 714	F01M 13/02	10 2016 105 754	A63B 71/12
10 2014 106 082	B23B 31/02	10 2016 108 358	H02J 7/00
10 2014 108 501	H04N 13/30	10 2016 108 398	A61L 2/07
10 2014 109 321	H01M 8/0245	10 2016 113 599	C22F 1/04
10 2014 113 065	F03G 7/06	10 2016 115 867	B60L 58/10
10 2014 113 653	C10J 3/48	10 2016 118 661	H04N 7/18
10 2014 115 579	G06Q 10/08	10 2016 119 905	B01D 53/86
10 2014 117 794	B60R 21/015	10 2016 120 486	F02D 23/00
10 2014 200 325	A61B 90/00	10 2016 121 533	C08L 63/00
10 2014 201 777	H01M 10/625	10 2016 122 269	H01L 21/304
10 2014 208 146	G01R 19/165	10 2016 122 805	H03G 3/20
10 2014 210 135	F01L 1/02	10 2016 204 399	F16H 61/02
10 2014 210 826	G01N 27/02	10 2016 205 723	B60C 23/00
10 2014 219 761	B60R 16/03	10 2016 209 241	B81B 3/00
10 2014 224 507	F01P 5/14	10 2016 209 423	F02M 55/02
10 2014 224 512	B60K 25/00	10 2016 209 555	H01L 21/302
10 2014 225 901	B60R 21/017	10 2016 209 925	F16H 63/44
10 2015 009 893	H04N 21/414	10 2016 214 320	A01D 43/073
10 2015 010 997	F04C 15/00	10 2016 214 758	A01F 29/06
10 2015 100 052	G09G 3/22	10 2016 215 045	A01D 43/08
10 2015 101 483	H03F 3/45	10 2016 224 526	H02K 3/28
10 2015 101 597	G01N 30/34	10 2016 224 594	B60Q 1/04
10 2015 101 779	B07B 7/04	10 2016 224 858	B60R 21/232
10 2015 102 517	B60L 53/20	10 2017 002 795	H04W 76/10
10 2015 103 880	F02D 41/00	10 2017 002 890	B41M 3/06
10 2015 103 938	G01N 29/02	10 2017 005 415	H02K 1/27
10 2015 106 382	H01M 10/659	10 2017 100 312	A61B 17/00
10 2015 108 966	B65G 57/02	10 2017 103 218	F02D 45/00
10 2015 109 689	F16L 21/035	10 2017 103 240	G07C 5/08

10 2017 111 766	H02M 1/00	10 2018 218 669	E05B 83/24	10 2020 120 958	B23B 23/00
10 2017 118 736	G01N 15/06	10 2018 218 768	E05B 83/24	10 2020 124 963	H01B 5/02
10 2017 119 381	F02D 41/22	10 2019 004 932	H02J 4/00	10 2020 125 814	A01D 34/84
10 2017 120 924	H02M 1/44	10 2019 101 522	B05D 3/06	10 2020 126 629	H03M 1/38
10 2017 123 154	H10H 20/84	10 2019 103 067	F02B 23/06	10 2020 127 327	H10D 80/20
10 2017 123 302	A61F 9/009	10 2019 104 136	B60R 16/033	10 2020 128 302	E05B 77/26
10 2017 123 433	G01N 15/06	10 2019 107 722	F01N 13/08	10 2020 129 695	F25B 1/053
10 2017 124 590	B60R 19/12	10 2019 112 930	A61G 5/04	10 2020 131 771	H01M 8/0430
10 2017 127 293	B64D 13/00	10 2019 113 817	H01T 13/58	10 2020 134 873	B61D 17/04
10 2017 128 984	B60W 20/16	10 2019 117 575	F02D 41/38	10 2020 201 099	B65B 11/46
10 2017 129 187	F16B 4/00	10 2019 117 691	H02K 15/03	10 2020 203 471	B23Q 15/013
10 2017 131 448	C09D 167/00	10 2019 119 433	B23D 45/14	10 2020 207 935	H01M 8/0662
10 2017 201 769	G01D 5/347	10 2019 120 683	G12B 9/04	10 2020 210 093	F16H 61/40
10 2017 205 594	B60L 53/31	10 2019 122 679	F21L 4/00	10 2020 211 735	B61D 17/02
10 2017 208 668	F16D 9/00	10 2019 124 303	B65G 1/137	10 2020 211 858	B60R 7/04
10 2017 209 745	B62D 1/12	10 2019 125 649	B60H 1/00	10 2020 212 461	B25J 13/08
10 2017 215 760	H01M 8/2465	10 2019 125 801	F16C 19/52	10 2020 212 645	E05F 15/40
10 2017 217 606	E03C 1/10	10 2019 126 755	B60R 11/02	10 2020 213 388	B01D 29/15
10 2017 218 150	B60N 2/56	10 2019 127 437	B60R 11/02	10 2021 000 247	B60Q 1/24
10 2017 218 713	H01M 10/44	10 2019 127 498	F16H 57/04	10 2021 001 604	A63F 3/00
10 2017 219 245	H01B 7/08	10 2019 129 429	B60R 11/02	10 2021 101 744	C09D 167/00
10 2017 219 545	F16H 57/025	10 2019 131 119	E05F 3/00	10 2021 102 069	A63H 17/14
10 2017 221 946	H01M 12/06	10 2019 131 631	F16K 27/00	10 2021 103 385	F16L 37/28
10 2017 222 076	H02K 3/28	10 2019 133 172	G07C 5/08	10 2021 104 935	G01C 21/26
10 2018 002 015	F02D 13/04	10 2019 134 563	E05B 83/42	10 2021 107 342	B60R 22/48
10 2018 007 007	F15B 21/06	10 2019 135 314	B61D 17/00	10 2021 110 623	F16C 33/58
10 2018 010 527	B60N 2/28	10 2019 200 112	H02M 3/158	10 2021 112 141	B60N 2/90
10 2018 100 860	B60T 1/06	10 2019 201 693	B60N 2/90	10 2021 112 755	F04D 27/00
10 2018 102 392	F01C 1/344	10 2019 202 004	F02D 41/38	10 2021 114 445	C25D 3/46
10 2018 103 313	C22F 1/08	10 2019 202 886	B60L 53/18	10 2021 115 222	G01N 27/22
10 2018 104 685	H02K 7/116	10 2019 203 037	B25J 19/00	10 2021 115 479	H10K 59/00
10 2018 107 926	C04B 14/48	10 2019 205 416	B25J 19/00	10 2021 118 427	H04N 25/773
10 2018 110 608	E05F 15/40	10 2019 206 173	F16L 21/08	10 2021 122 836	H02P 7/28
10 2018 111 788	F01N 11/00	10 2019 209 413	B60S 1/64	10 2021 123 843	B65H 75/34
10 2018 115 224	H10D 30/80	10 2019 209 414	B60S 1/64	10 2021 126 887	G06F 15/17
10 2018 115 937	B62D 5/04	10 2019 211 828	F04C 15/00	10 2021 127 923	B60K 11/06
10 2018 116 087	B60K 15/07	10 2019 215 348	G06Q 10/08	10 2021 128 315	B62D 33/00
10 2018 117 514	F04D 27/00	10 2019 216 309	H10D 30/66	10 2021 131 558	F24C 15/16
10 2018 118 009	A47F 7/00	10 2019 217 642	B60R 16/02	10 2021 134 317	F24D 10/00
10 2018 119 223	A61B 5/18	10 2020 002 686	C08L 27/06	10 2021 200 992	G10H 1/34
10 2018 121 046	H03M 1/06	10 2020 006 443	B60L 50/60	10 2021 208 626	B60K 6/365
10 2018 122 368	A61G 5/04	10 2020 100 061	C23C 14/34	10 2021 212 780	F15B 21/08
10 2018 125 034	B60K 15/067	10 2020 101 799	F23N 1/00	10 2021 213 066	B62D 7/06
10 2018 132 613	A62C 35/68	10 2020 104 804	F01M 11/06	10 2021 213 197	B60R 16/02
10 2018 213 095	H01B 9/02	10 2020 107 132	F02D 41/40	10 2021 213 840	B23Q 7/14
10 2018 215 201	B60H 3/00	10 2020 115 850	B60K 15/035	10 2021 213 886	B25F 5/00
10 2018 215 629	F01N 11/00	10 2020 115 983	H01M 10/0567	10 2022 001 885	B62D 25/12
10 2018 216 346	F16D 65/092	10 2020 118 054	H04W 12/02	10 2022 102 983	H04R 1/02

10 2022 104 133	H10F 30/29	10 2023 123 583	A63K 3/04	10 2024 110 544	A46D 3/08
10 2022 105 388	B65G 53/46	10 2023 125 315	B60J 3/02	10 2024 110 603	B60G 3/02
10 2022 105 711	B65H 16/00	10 2023 128 113	B66B 1/52	10 2024 110 653	G01B 7/06
10 2022 107 523	H02P 21/02	10 2023 128 372	H02K 5/20	10 2024 110 847	B60R 19/02
10 2022 108 287	G02B 6/42	10 2023 128 390	A63B 21/002	10 2024 112 079	F02D 23/00
10 2022 110 596	C09K 21/00	10 2023 129 388	B60R 1/22	10 2024 112 738	B65B 63/08
10 2022 111 445	B60J 10/74	10 2023 130 584	H01M 50/449	10 2024 112 751	E05F 15/63
10 2022 111 947	B60K 6/365	10 2023 132 549	F16H 7/02	10 2024 113 180	G01R 19/32
10 2022 113 466	B29C 49/42	10 2023 132 903	G06F 8/61	10 2024 113 393	C23C 14/22
10 2022 115 248	C09J 7/00	10 2023 133 353	F16D 25/08	10 2024 113 493	H01M 8/0411
10 2022 116 563	B60R 16/02	10 2023 133 611	G02B 27/18	10 2024 114 929	B60R 7/04
10 2022 122 546	F15B 5/00	10 2023 134 264	A47J 37/07	10 2024 116 620	E05F 15/40
10 2022 127 216	B60R 22/48	10 2023 134 694	B60K 28/06	10 2024 117 175	B60R 9/058
10 2022 127 482	C04B 38/08	10 2023 135 555	H01B 13/012	10 2024 117 386	B60R 7/04
10 2022 127 978	F16C 33/78	10 2023 136 138	F16B 2/08	10 2024 118 490	B60Q 1/04
10 2022 131 514	B01F 23/50	10 2023 136 222	A47L 15/48	10 2024 119 155	B24B 23/02
10 2022 133 258	B62D 21/16	10 2023 136 311	A61M 25/01	10 2024 120 508	B60S 1/66
10 2022 133 969	H02G 3/12	10 2023 136 560	G05D 25/00	10 2024 123 002	G03B 21/56
10 2022 200 586	C25C 1/12	10 2023 200 194	F15B 21/08	10 2024 123 831	G02B 6/24
10 2022 207 124	A63B 29/00	10 2023 203 215	B65G 1/04	10 2024 127 844	B62D 1/185
10 2022 208 945	A61B 5/11	10 2023 204 456	F15B 15/28	10 2024 132 083	H01L 23/48
10 2022 212 763	B60J 3/04	10 2023 204 666	F01M 13/00	10 2024 200 644	G02F 1/095
10 2022 214 043	B60T 17/06	10 2023 205 606	H02M 1/00	10 2024 200 774	G01R 31/36
10 2022 214 163	H03B 17/00	10 2023 209 307	H02J 1/00	10 2024 201 563	H05K 1/11
10 2023 000 493	B29C 48/11	10 2023 209 379	B60N 2/07	10 2024 202 713	G01D 9/42
10 2023 002 446	B63B 1/24	10 2023 210 375	A61B 5/103	10 2024 202 823	F02D 41/22
10 2023 003 877	H04N 25/131	10 2023 212 489	G06F 13/42	10 2024 203 483	G09G 3/20
10 2023 005 197	G01R 31/74	10 2023 213 311	A47J 31/60	10 2024 207 458	G01F 22/00
10 2023 005 204	B60K 11/02	10 2024 001 045	B60H 1/24	10 2024 209 175	G03F 7/20
10 2023 005 245	B60R 21/233	10 2024 001 736	H01M 50/30	10 2025 000 454	B29C 49/02
10 2023 005 253	B60T 1/06	10 2024 001 768	B23K 26/08	11 2006 003 137	B62D 3/12
10 2023 005 515	F16B 2/02	10 2024 100 216	B60L 58/20	11 2009 002 628	F01D 5/18
10 2023 105 070	A63B 21/072	10 2024 101 622	B63C 11/46	11 2011 103 746	G04B 19/04
10 2023 105 647	F16F 13/14	10 2024 102 359	B60R 1/24	11 2011 104 494	G01R 33/483
10 2023 106 504	A61B 90/20	10 2024 102 875	F02D 41/22	11 2012 000 512	G06F 9/06
10 2023 109 266	B62D 5/04	10 2024 103 065	B64C 29/00	11 2012 002 733	H01M 8/248
10 2023 109 966	B60L 53/16	10 2024 104 378	B62D 65/00	11 2012 004 324	G01N 21/35
10 2023 111 515	G06Q 50/40	10 2024 105 359	H01L 21/58	11 2013 002 254	G06F 9/445
10 2023 112 390	F16H 61/02	10 2024 106 019	A47J 37/07	11 2013 004 499	G02B 6/24
10 2023 113 473	B21J 7/46	10 2024 106 449	H01T 23/00	11 2013 004 508	F01N 3/00
10 2023 114 596	B65G 1/04	10 2024 106 719	B21D 22/14	11 2014 003 953	G06F 30/00
10 2023 115 311	F16P 3/14	10 2024 106 735	H04L 9/32	11 2014 004 238	H10H 20/851
10 2023 116 684	F28B 1/00	10 2024 107 609	G10L 15/22	11 2014 006 488	H02K 3/46
10 2023 116 745	B25F 3/00	10 2024 107 897	G01P 5/24	11 2015 002 125	B23C 5/26
10 2023 117 340	A44C 11/02	10 2024 108 277	B60R 1/12	11 2015 004 713	G01T 1/20
10 2023 118 243	F16P 3/08	10 2024 109 184	B62D 65/02	11 2015 006 564	H05B 45/357
10 2023 118 343	G01R 27/18	10 2024 109 830	F01P 11/08	11 2016 000 092	H10D 80/20
10 2023 121 376	F16H 25/24	10 2024 110 456	B62D 25/24	11 2016 000 423	G08G 1/16

11 2016 001 756	C30B 29/30
11 2016 001 971	G06V 30/19
11 2016 002 099	F16D 3/72
11 2016 004 455	A61B 1/04
11 2016 004 681	H02J 7/00
11 2016 006 123	G06F 21/62
11 2016 007 360	H01L 23/473
11 2017 000 281	H01L 21/302
11 2017 000 464	G01N 21/21
11 2017 000 539	F16H 48/40
11 2017 004 039	H04M 3/42
11 2017 005 679	B60K 35/10
11 2017 008 197	G05B 19/048
11 2018 001 417	F28F 9/02
11 2018 001 981	F21S 43/239
11 2018 003 410	H03K 17/08
11 2018 005 237	H02K 1/27
11 2018 005 936	B60C 5/00
11 2019 000 258	F02D 41/22
11 2019 001 518	B66F 17/00
11 2019 001 826	C22C 21/00
11 2019 001 827	C22C 21/00
11 2019 002 105	G01F 1/696
11 2019 002 271	F02N 11/08
11 2019 002 290	H10D 62/834
11 2019 002 685	G01F 1/684
11 2020 005 211	G01J 1/44
11 2020 005 510	H01L 23/373
11 2020 005 824	F16H 61/00
11 2020 006 468	F02M 26/41
11 2020 006 698	F23R 3/28
11 2021 000 033	A01G 25/00
11 2021 000 250	A01D 34/69
11 2021 002 198	F01D 17/10
11 2021 002 771	F01D 17/10
11 2021 004 661	G10L 15/06
11 2021 005 633	G06V 10/70
11 2021 006 006	G06G 7/16
11 2021 007 364	H03F 1/07
11 2021 007 392	G06F 30/367
11 2022 000 722	B23Q 17/12
11 2022 001 921	B29C 45/76
11 2022 002 312	H01M 10/54
11 2022 002 448	F16K 37/00

Zu Abschnitt 3a)2:

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

10 2013 010 884	B60R 5/04
10 2013 211 434	B62M 6/55
10 2019 104 558	H01R 13/639

Zu Abschnitt 3a)3:

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

10 2010 045 207 B60N 2/015

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

10 2016 114 791	H01M 50/46
10 2024 115 435	H10N 30/80
11 2013 003 046	H01M 8/0474
10 2016 114 791	H01M 50/46
10 2024 115 435	H10N 30/80
11 2013 003 046	H01M 8/0474

Zu Abschnitt 3a)9:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 3e, h:

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

503 09 421	G01N 21/71
602 49 509	A61K 38/00
10 2005 042 710	H03K 5/04
10 2005 046 515	B01F 29/60
10 2006 018 726	A61C 8/00
10 2006 041 314	B41F 9/18
10 2006 041 720	B62D 3/12
10 2006 059 306	B01F 35/71
10 2007 043 522	F02M 37/12

10 2007 045 508	F02D 41/20
10 2007 045 511	H05K 5/02
10 2007 045 513	F02D 41/20
10 2007 045 709	E01B 3/28
10 2007 046 507	G01B 9/0209
10 2008 047 719	F02B 75/32
10 2008 047 825	A61B 90/00
10 2008 049 505	B60R 21/207
10 2008 049 717	H10D 30/01
10 2008 049 718	H10D 30/01
10 2009 006 443	B01F 35/71
10 2009 040 508	B30B 9/30
10 2009 042 555	G01M 17/00
10 2010 003 952	F16B 2/00
10 2010 045 207	B60N 2/015
10 2010 047 160	B62D 1/04
10 2011 053 555	A47L 15/08
10 2011 113 280	F03D 3/06
10 2012 017 513	E04F 13/075
10 2012 017 711	C22F 1/04
10 2012 017 863	F03D 3/06
10 2012 217 709	H03K 17/567
10 2013 109 520	B23B 31/02
10 2013 109 713	B63H 25/46
10 2013 217 513	A61B 17/00
10 2013 219 526	H10F 19/90
10 2013 219 712	F16J 15/16
10 2014 113 501	E03F 1/00
10 2014 205 232	F16D 65/02
10 2014 217 513	E05F 15/63
10 2014 217 514	G01N 21/3563
10 2014 217 718	G06T 1/00
10 2014 219 719	B65H 3/22
10 2015 011 517	B60G 17/0165
10 2015 011 518	B62D 25/20
10 2015 011 710	B60W 30/06
10 2015 012 500	F25B 49/00
10 2015 012 502	E05F 15/627
10 2015 012 505	F16J 15/02
10 2015 012 506	E05F 15/611
10 2015 012 507	F16J 15/02
10 2015 217 712	H05B 47/10
10 2016 011 526	H02P 29/00
10 2016 117 711	H01B 13/012
10 2016 118 519	H01R 9/24
10 2016 217 717	G06Q 10/08
10 2017 008 529	B23Q 15/00
10 2018 204 993	G08G 1/14

10 2019 123 721	F02F 7/00	50 2009 008 290	B60T 7/04	50 2016 010 596	B25F 5/00
10 2020 131 081	B65D 83/76	50 2009 009 278	D01H 4/38	50 2016 010 962	C08G 18/80
10 2021 200 385	B62M 6/45	50 2009 011 505	B64D 17/80	50 2017 002 581	F16D 65/12
10 2022 003 519	G01J 1/42	50 2009 014 507	H05K 7/14	50 2017 006 528	H02K 5/22
11 2005 000 718	A47L 15/46	50 2009 014 678	B25D 17/24	50 2017 008 548	E06B 9/24
11 2007 003 013	H04B 1/40	50 2010 004 158	C08L 83/04	50 2017 009 601	H02K 35/02
11 2017 004 719	F04C 18/02	50 2010 007 597	A47J 47/00	50 2017 014 106	B29C 45/16
50 2005 003 117	B27G 13/00	50 2010 008 229	F16D 23/04	50 2017 014 531	F16D 66/00
50 2005 006 233	C09D 17/00	50 2010 010 647	F16C 13/02	50 2019 008 374	A47J 31/44
50 2005 008 118	B42D 15/00	50 2010 011 640	B01J 2/06	50 2019 008 527	H01H 13/85
50 2005 016 124	C09K 11/06	50 2010 014 679	H10D 8/00	50 2019 008 528	H01H 1/28
50 2006 001 224	A61B 1/06	50 2010 015 159	H02M 5/451	50 2019 008 530	C07D 403/12
50 2006 001 516	B25B 27/14	50 2010 016 117	F21S 8/00	60 2005 003 288	B60K 15/04
50 2006 002 106	B60T 13/26	50 2010 016 598	B01L 3/02	60 2005 010 640	G01N 33/86
50 2006 007 119	A22C 13/00	50 2011 000 652	H05B 37/02	60 2005 013 228	A61B 1/303
50 2006 007 123	A22C 13/00	50 2011 001 602	G01P 3/49	60 2005 013 229	H01P 1/203
50 2006 007 286	C22B 11/02	50 2011 001 608	A47B 13/02	60 2005 014 595	G01N 21/67
50 2006 012 300	G01S 15/93	50 2011 003 160	F16L 13/00	60 2005 015 598	A23C 19/02
50 2006 014 296	C07K 14/475	50 2011 005 113	A61F 2/04	60 2005 016 505	B41J 2/14
50 2006 015 845	G16Z 99/00	50 2011 005 116	D21G 9/00	60 2005 018 299	G01R 31/3193
50 2006 016 120	H01Q 1/27	50 2011 007 499	F01N 3/20	60 2005 018 506	C07D 487/06
50 2007 000 526	A47L 9/14	50 2011 010 318	B60N 2/20	60 2005 021 289	A61M 27/00
50 2007 002 641	B26F 1/40	50 2011 011 119	F02D 41/20	60 2005 023 499	C09K 11/06
50 2007 004 221	B24B 23/02	50 2011 011 613	E06B 9/262	60 2005 024 594	H10N 30/20
50 2007 006 120	H04L 12/437	50 2011 013 510	G01S 13/48	60 2005 025 159	H01M 10/50
50 2007 006 296	B60J 7/06	50 2011 013 612	H02K 13/04	60 2005 025 654	C07C 45/62
50 2007 007 109	F16D 13/68	50 2011 014 235	B25B 21/00	60 2005 026 306	C09K 11/06
50 2007 007 226	F04B 1/04	50 2011 014 653	H05B 45/00	60 2005 027 105	H10D 30/67
50 2007 007 237	B60N 3/02	50 2011 015 521	B23K 11/24	60 2005 027 294	B01D 46/24
50 2007 007 397	B60Q 1/14	50 2012 001 531	H02H 3/00	60 2005 029 110	G06K 19/077
50 2007 008 499	A61B 17/04	50 2012 010 380	F16D 65/092	60 2005 029 609	A61B 17/17
50 2007 008 510	H04R 25/00	50 2012 014 598	B60N 2/02	60 2005 030 108	B65H 3/44
50 2007 009 566	B65G 69/18	50 2012 014 601	H04L 9/08	60 2005 031 124	C07D 311/58
50 2007 011 122	G01S 7/521	50 2012 017 082	C04B 41/45	60 2005 031 160	F26B 1/00
50 2007 011 303	F24D 17/00	50 2013 002 528	B25H 1/04	60 2005 031 510	C12Q 1/68
50 2008 000 612	B21D 26/02	50 2013 005 276	F16H 61/448	60 2005 032 307	H10D 30/60
50 2008 004 517	B65D 75/58	50 2013 007 395	F02M 63/00	60 2005 037 109	A61B 18/18
50 2008 005 502	B27D 5/00	50 2013 009 401	F28F 7/02	60 2005 037 515	B41J 3/36
50 2008 005 504	B66C 23/82	50 2013 010 278	H02G 3/32	60 2005 039 607	A61C 7/08
50 2008 009 233	A01J 5/10	50 2013 010 872	G01V 8/20	60 2005 042 610	A61K 39/395
50 2008 010 122	H04L 12/28	50 2014 006 602	E04G 11/50	60 2005 044 119	A61B 17/16
50 2008 015 605	B60T 17/22	50 2014 007 399	C04B 26/18	60 2005 044 121	C12N 1/20
50 2008 016 222	G05B 19/418	50 2014 014 531	B60Q 1/14	60 2005 044 602	A61L 27/30
50 2008 016 518	A61B 5/00	50 2014 015 599	B23F 5/16	60 2005 045 231	H04W 40/24
50 2008 016 603	B66F 9/06	50 2015 008 530	H02M 1/36	60 2005 045 298	C05F 9/02
50 2009 003 102	G06F 21/00	50 2015 015 522	G01N 21/31	60 2005 046 227	C07K 16/12
50 2009 004 520	B26D 7/26	50 2016 007 594	B65D 75/32	60 2005 046 647	G06F 21/10
50 2009 007 500	H03K 17/94	50 2016 009 529	B21D 28/02	60 2005 046 801	A61B 5/1495

60 2005 047 295	C12N 9/02	60 2007 001 222	H05K 7/20	60 2008 008 269	C12Q 1/42
60 2005 049 286	H04R 9/06	60 2007 004 242	H01L 23/48	60 2008 011 222	H10N 35/00
60 2005 050 104	G01F 23/284	60 2007 006 514	G01R 15/14	60 2008 011 303	H04L 1/00
60 2005 050 157	G08B 13/24	60 2007 006 518	B29C 70/44	60 2008 012 232	C07K 1/00
60 2005 050 651	H04N 13/20	60 2007 008 102	H04B 7/005	60 2008 012 302	F16K 25/00
60 2005 052 119	A23L 33/105	60 2007 008 112	A61B 17/88	60 2008 012 602	A61B 17/15
60 2005 052 289	H04N 5/202	60 2007 009 103	F02D 41/00	60 2008 015 237	H04L 12/56
60 2005 052 511	B01J 37/20	60 2007 013 507	A61F 2/38	60 2008 017 298	H04W 76/10
60 2005 053 117	A61B 17/28	60 2007 014 159	B02C 4/10	60 2008 026 284	C08L 11/00
60 2005 053 158	H05B 45/00	60 2007 017 114	D04H 1/64	60 2008 027 225	A61B 17/115
60 2005 053 227	H01J 49/00	60 2007 018 643	F16K 15/14	60 2008 027 243	B60B 27/00
60 2005 053 510	F25B 49/02	60 2007 019 226	B29C 48/25	60 2008 031 160	H04L 65/00
60 2005 054 526	H01R 13/533	60 2007 020 306	A61B 1/303	60 2008 032 125	F16L 11/04
60 2005 055 299	A61F 13/15	60 2007 022 222	A61B 17/072	60 2008 032 652	A61L 17/04
60 2005 055 605	A61F 2/00	60 2007 023 291	H04L 65/00	60 2008 033 610	H04L 65/00
60 2005 056 500	G01D 5/245	60 2007 023 500	H04L 12/56	60 2008 035 239	B65G 47/90
60 2005 057 248	A61C 5/42	60 2007 023 520	A61K 47/50	60 2008 035 601	A61K 35/50
60 2005 057 520	A61F 2/01	60 2007 023 522	A61K 47/50	60 2008 038 126	H04N 7/14
60 2005 057 530	A61F 13/53	60 2007 026 593	A01N 25/02	60 2008 040 225	C12N 15/10
60 2006 003 515	B41C 1/10	60 2007 026 598	H04B 1/7105	60 2008 041 294	B22D 21/00
60 2006 003 611	B60R 16/02	60 2007 026 654	G10H 1/42	60 2008 045 230	G01F 1/56
60 2006 004 521	H02P 5/50	60 2007 028 312	H01M 10/058	60 2008 045 233	A01N 43/42
60 2006 015 109	A61C 1/05	60 2007 028 615	B64F 1/22	60 2008 045 613	A61K 31/4178
60 2006 018 236	F16H 1/32	60 2007 030 227	A23L 27/20	60 2008 047 241	F04D 15/02
60 2006 019 125	G01N 21/03	60 2007 031 228	G05B 19/408	60 2008 047 305	G07F 11/00
60 2006 020 306	G06T 11/00	60 2007 031 596	C04B 35/622	60 2008 047 606	H04B 1/707
60 2006 025 291	E04B 1/76	60 2007 032 616	H04B 3/32	60 2008 049 118	A61K 31/4178
60 2006 025 611	D04H 1/64	60 2007 038 121	H04W 64/00	60 2008 050 294	G06K 7/00
60 2006 028 221	H01H 50/44	60 2007 040 601	C08G 18/80	60 2008 051 284	H02K 21/44
60 2006 029 301	G01N 17/00	60 2007 042 530	C07C 227/04	60 2008 054 243	A61M 60/00
60 2006 037 594	H03F 3/60	60 2007 042 608	A61K 35/76	60 2008 055 292	A24D 3/02
60 2006 041 504	B05B 7/32	60 2007 044 114	B05D 7/00	60 2008 057 292	H04L 65/00
60 2006 042 107	G01K 7/42	60 2007 044 300	A61B 5/053	60 2008 057 605	C10G 2/00
60 2006 042 158	A61K 38/18	60 2007 045 597	H04L 12/22	60 2008 058 610	E21B 44/00
60 2006 042 607	B63B 45/02	60 2007 045 605	H04L 12/22	60 2008 058 616	H02K 41/00
60 2006 042 651	A61B 18/18	60 2007 046 300	G01D 18/00	60 2008 058 647	A61K 35/50
60 2006 045 295	A61P 21/04	60 2007 049 593	A61K 8/73	60 2008 059 394	G05B 19/042
60 2006 047 300	A61K 35/74	60 2007 054 235	C12N 15/54	60 2008 059 614	C08F 10/00
60 2006 049 508	B62M 9/12	60 2007 054 239	H04B 7/212	60 2008 060 286	B01J 43/00
60 2006 051 050	H04N 21/2343	60 2007 055 222	G06T 7/00	60 2008 061 286	H02M 1/12
60 2006 053 546	H04N 5/45	60 2008 001 229	B60R 1/00	60 2008 061 604	A01N 63/20
60 2006 055 594	H01H 50/02	60 2008 002 118	B60R 1/00	60 2008 062 377	A61M 5/32
60 2006 056 120	G09G 3/32	60 2008 004 599	G08B 13/26	60 2008 063 395	A61B 17/14
60 2006 057 108	G01P 15/125	60 2008 005 223	G03F 1/14	60 2009 001 643	H04L 65/00
60 2006 057 121	F24C 15/02	60 2008 005 612	H04L 12/46	60 2009 004 292	A61B 17/62
60 2006 057 284	H04M 1/725	60 2008 006 228	H02P 6/06	60 2009 006 243	B65D 41/42
60 2006 058 615	C12N 15/09	60 2008 006 229	F02D 41/00	60 2009 007 112	B65D 23/12
60 2006 060 512	A61N 1/36	60 2008 007 608	H04W 16/18	60 2009 009 106	G10L 21/00

60 2009 012 454	E21B 34/12	60 2010 021 117	A61N 1/375	60 2011 035 530	G21C 19/10
60 2009 016 126	A61F 2/91	60 2010 021 120	F01P 7/16	60 2011 037 288	H05K 13/04
60 2009 016 610	F16H 15/12	60 2010 027 413	A61N 1/08	60 2011 037 418	G01C 5/06
60 2009 021 305	A63H 27/00	60 2010 030 122	G01N 15/14	60 2011 037 616	B65D 19/00
60 2009 023 121	A61K 8/37	60 2010 031 292	F04D 13/02	60 2011 037 652	B32B 5/16
60 2009 024 157	G01N 33/543	60 2010 031 601	E04D 13/068	60 2011 038 286	F16B 35/02
60 2009 024 294	C02F 1/461	60 2010 032 116	C12P 19/26	60 2011 038 607	H04B 15/00
60 2009 025 234	G02B 6/38	60 2010 033 831	A61K 31/517	60 2011 040 641	A61K 8/38
60 2009 027 243	A61K 31/55	60 2010 036 596	H04M 19/04	60 2011 041 241	F01N 3/08
60 2009 027 597	A47B 96/06	60 2010 037 600	B64C 25/60	60 2011 044 232	B27N 3/00
60 2009 030 232	C12P 21/02	60 2010 039 617	F28D 1/04	60 2011 044 305	G06F 13/18
60 2009 034 596	F23L 7/00	60 2010 042 304	H04N 19/597	60 2011 044 611	C07D 401/14
60 2009 036 531	H04W 36/08	60 2010 044 648	A61K 9/20	60 2011 046 303	A61B 17/072
60 2009 038 243	A61K 8/44	60 2010 045 113	A61K 9/10	60 2011 048 111	H01P 5/12
60 2009 041 122	A01P 3/00	60 2010 046 613	A47K 10/38	60 2011 050 226	H01M 50/543
60 2009 042 298	C07D 403/12	60 2010 054 286	F04D 29/44	60 2011 050 303	A61C 9/00
60 2009 042 605	H04L 65/00	60 2010 055 284	A24D 3/02	60 2011 053 222	H10N 30/30
60 2009 042 647	C07K 14/255	60 2010 056 125	G03G 15/20	60 2011 057 285	H01M 50/20
60 2009 043 109	A61M 16/00	60 2010 057 112	A61B 1/00	60 2011 063 272	H03F 1/52
60 2009 043 595	B82B 3/00	60 2010 057 286	C12N 15/63	60 2011 065 236	D21H 17/24
60 2009 046 295	B32B 17/06	60 2010 058 529	A61M 5/00	60 2011 065 305	A61N 1/00
60 2009 046 296	B32B 17/06	60 2010 059 113	H01H 50/04	60 2011 066 243	H02J 3/14
60 2009 046 297	B32B 17/06	60 2010 059 289	G01L 7/08	60 2011 066 296	F16C 33/51
60 2009 046 641	G01N 19/02	60 2010 059 614	B01D 46/24	60 2011 068 118	B21D 7/06
60 2009 049 228	H01F 19/08	60 2010 060 393	C12N 15/11	60 2011 069 285	E02F 9/20
60 2009 049 401	B01J 13/00	60 2010 063 286	B66B 1/34	60 2011 069 385	H02J 3/32
60 2009 050 125	A61K 31/4178	60 2010 066 298	A61F 13/02	60 2011 069 448	H04N 19/18
60 2009 050 298	A61L 31/14	60 2010 066 530	H04L 65/00	60 2011 070 291	G03F 7/20
60 2009 052 126	C08L 31/04	60 2010 066 610	G02B 26/00	60 2011 071 103	F25B 1/10
60 2009 052 292	G03G 15/00	60 2010 067 300	B30B 11/02	60 2011 071 956	A24D 3/06
60 2009 053 287	B41J 2/14	60 2010 068 414	B01J 13/14	60 2011 073 104	G06F 9/455
60 2009 054 268	H02K 41/035	60 2010 069 114	H04W 72/51	60 2011 073 123	H04B 7/08
60 2009 055 298	G06T 1/20	60 2011 002 677	G02B 5/30	60 2012 005 527	E21B 19/16
60 2009 057 609	G01N 35/10	60 2011 003 654	G02B 5/30	60 2012 018 290	B62D 5/04
60 2009 060 296	G01R 31/327	60 2011 004 228	B61L 25/02	60 2012 021 307	H01M 8/02
60 2009 060 304	F04B 49/06	60 2011 007 159	A61B 6/00	60 2012 027 404	H04N 7/15
60 2009 060 307	G06F 3/03	60 2011 008 288	A61K 9/14	60 2012 034 598	H04B 1/715
60 2009 060 397	F02N 15/06	60 2011 014 415	B62D 65/18	60 2012 035 143	H04N 19/52
60 2009 060 604	G06F 3/12	60 2011 014 652	C08G 73/18	60 2012 037 593	A61Q 5/10
60 2009 061 111	H04L 5/26	60 2011 015 292	F03D 11/00	60 2012 039 521	B29D 11/00
60 2009 062 112	G06F 8/52	60 2011 017 526	B60R 21/34	60 2012 040 278	F03D 7/02
60 2009 062 617	A61L 27/20	60 2011 025 123	C08L 11/00	60 2012 053 593	H02M 5/293
60 2010 002 121	B41J 3/54	60 2011 025 679	B62D 5/04	60 2012 056 130	H04L 65/00
60 2010 002 441	B60R 7/04	60 2011 026 109	B25J 15/08	60 2012 058 383	H04L 67/2869
60 2010 004 286	H02P 29/02	60 2011 026 111	G06F 21/12	60 2012 058 392	B60R 16/02
60 2010 009 301	E04H 12/18	60 2011 027 122	C08F 283/02	60 2012 060 527	H05B 37/02
60 2010 012 305	B65H 7/08	60 2011 032 235	C09K 11/06	60 2012 061 519	H04W 24/10
60 2010 018 127	C07K 14/47	60 2011 033 231	F02M 21/02	60 2012 062 528	C12M 1/34

60 2012 065 459	H03G 3/30	60 2015 032 602	F21V 7/00	60 2017 049 595	H04L 51/00
60 2012 068 275	G06F 3/0481	60 2015 038 983	G06F 21/57	60 2017 053 534	G01N 33/68
60 2012 068 276	D05C 11/24	60 2015 040 549	F04D 29/38	60 2017 056 595	H04W 40/02
60 2012 069 531	H04B 5/00	60 2015 040 550	F25B 47/02	60 2017 063 372	A61K 31/436
60 2012 072 278	H04W 24/10	60 2015 042 398	H03H 7/42	60 2017 077 545	F28D 7/16
60 2012 074 866	H04N 19/176	60 2015 042 547	A61G 9/00	60 2017 077 548	C07C 227/04
60 2012 080 519	B63B 59/00	60 2015 053 538	A47G 9/10	60 2017 077 549	H04B 7/0413
60 2012 080 595	E21B 43/12	60 2015 053 548	H04L 27/38	60 2017 082 546	B28B 3/12
60 2013 007 393	H04L 65/00	60 2015 057 552	F24F 13/14	60 2017 082 595	E21B 36/00
60 2013 007 394	B64C 13/00	60 2015 059 547	G06F 3/01	60 2018 004 550	D06F 58/22
60 2013 029 273	B23K 1/008	60 2015 063 825	A23C 9/20	60 2018 009 593	A01D 17/10
60 2013 035 527	C09D 201/00	60 2015 064 534	G01F 23/00	60 2018 016 532	F01P 11/16
60 2013 035 592	B60W 10/00	60 2015 064 536	B32B 17/10	60 2018 026 547	B05B 7/10
60 2013 042 519	C12N 5/10	60 2015 068 538	A61M 5/00	60 2018 035 597	G06T 7/20
60 2013 072 396	G01B 9/02	60 2015 069 540	A61K 31/16	60 2018 044 592	B60H 1/00
60 2013 073 548	B41M 5/42	60 2015 080 593	D01D 5/00	60 2018 052 616	A43B 13/00
60 2013 080 520	G21B 1/15	60 2015 081 550	C07H 19/067	60 2018 060 595	C25C 3/08
60 2014 007 534	A01K 31/00	60 2015 082 537	C08J 5/00	60 2018 060 597	E21B 33/12
60 2014 009 528	B60K 11/06	60 2015 086 549	A61K 47/34	60 2018 060 601	H02G 7/20
60 2014 015 455	C08B 37/08	60 2016 003 650	F16F 15/12	60 2018 061 599	H04W 36/00
60 2014 021 539	G06F 21/88	60 2016 019 534	B62D 27/02	60 2018 067 548	E04B 1/48
60 2014 022 209	H10N 50/10	60 2016 019 541	C25B 11/04	60 2018 070 540	D06L 4/24
60 2014 024 543	G06F 21/53	60 2016 023 960	G06K 7/10	60 2018 070 547	B01J 37/16
60 2014 026 273	A47L 15/50	60 2016 027 847	A61F 2/24	60 2019 001 723	A61F 13/15
60 2014 026 534	F02B 75/04	60 2016 037 538	H01J 3/02	60 2019 033 602	G06K 19/077
60 2014 030 276	B60K 11/04	60 2016 039 594	G08B 21/22	60 2019 037 596	G01C 19/5607
60 2014 036 270	H02J 13/00	60 2016 047 260	A23C 9/15	60 2019 038 536	G04B 17/04
60 2014 042 552	H02J 50/12	60 2016 058 089	F02M 55/00	60 2019 041 544	G01L 9/00
60 2014 043 400	H01F 1/26	60 2016 063 539	G02F 1/1362	60 2019 046 535	H04W 36/26
60 2014 043 531	G06F 3/01	60 2016 063 541	A47L 9/28	60 2019 046 540	G08B 29/18
60 2014 043 532	H04L 65/00	60 2016 063 544	C12Q 1/68	60 2019 057 599	E21B 17/10
60 2014 047 650	F24F 11/89	60 2016 063 615	G01T 1/16	60 2019 058 553	G06T 11/80
60 2014 060 092	B32B 27/34	60 2016 065 544	F24C 7/04	60 2019 058 614	F02C 6/00
60 2014 061 551	C10M 129/76	60 2016 065 547	H04N 23/60	60 2020 003 542	G06K 7/10
60 2014 066 882	A24F 47/00	60 2016 077 532	E02D 5/10	60 2020 019 537	B65D 51/16
60 2014 068 592	H04W 76/15	60 2016 078 757	C07D 487/04	60 2020 022 600	A24F 1/30
60 2014 068 715	A61K 9/54	60 2016 084 593	B29C 45/16	60 2020 024 541	F21K 9/232
60 2014 070 527	H04L 9/32	60 2016 087 533	C07C 2/22	60 2021 011 546	H02M 1/00
60 2014 072 274	H03H 19/00	60 2017 000 435	H04W 72/04	60 2021 014 532	H05B 6/64
60 2014 083 216	C09J 123/12	60 2017 004 120	A61F 13/475	60 2021 014 535	C12G 1/02
60 2015 006 459	A47L 9/28	60 2017 010 596	H01Q 1/24	60 2022 000 284	A61K 9/08
60 2015 006 535	H04L 12/28	60 2017 014 480	A23G 4/06	60 2022 001 547	G01R 31/40
60 2015 007 553	H01H 9/06	60 2017 025 548	G01N 33/566	60 2022 001 548	E05D 7/04
60 2015 012 597	G09G 5/00	60 2017 027 544	H04J 14/02		
60 2015 014 389	C07D 471/04	60 2017 030 548	C01B 3/04		
60 2015 014 549	G06K 19/07	60 2017 032 546	B41J 11/00		
60 2015 024 547	F04D 25/06	60 2017 034 273	A61M 15/06		
60 2015 026 552	B32B 17/10	60 2017 048 547	H04L 9/08		

Zu Abschnitt 4a)1:

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

20 2017 007 722 B22F 12/00
 20 2017 007 724 H10K 59/131
 20 2017 007 725 A43B 11/00
 20 2017 007 726 A43B 11/00
 20 2017 007 727 A43B 11/00
 20 2017 007 728 A43B 11/00
 20 2018 006 992 G01F 1/66
 20 2019 006 142 B65D 41/34
 20 2020 006 118 B28B 17/00
 20 2020 006 119 G06Q 30/02
 20 2022 003 199 G02B 6/44
 20 2022 003 200 A61G 5/08
 20 2022 003 202 F27B 7/10
 20 2023 002 581 B27B 31/06
 20 2023 002 998 B62B 3/14
 20 2023 002 999 B62B 3/14
 20 2023 003 000 G06F 21/60
 20 2023 003 001 H02J 50/10
 20 2023 003 002 B25J 5/00
 20 2023 107 530 H01F 5/00
 20 2024 000 820 B65D 77/06
 20 2024 002 410 A01G 9/02
 20 2024 002 435 H01M 50/249
 20 2024 002 496 B23K 33/00
 20 2024 002 522 A61G 13/12
 20 2024 002 524 C02F 1/24
 20 2024 100 767 B65G 17/20
 20 2024 100 806 G06F 15/163
 20 2024 100 813 G01V 8/12
 20 2024 100 814 G01V 8/12
 20 2024 100 816 C12M 1/00
 20 2024 100 837 H01M 8/0202
 20 2024 102 631 F16L 5/04
 20 2024 104 474 F16L 37/10
 20 2024 104 716 H01H 37/76
 20 2025 000 052 E01F 13/12
 20 2025 000 115 A22C 13/00
 20 2025 000 164 A01B 33/10
 20 2025 000 188 H02K 53/00
 20 2025 000 208 B65D 83/76
 20 2025 000 288 H01Q 5/30
 20 2025 000 337 A01G 2/00
 20 2025 000 385 A63C 7/00
 20 2025 000 536 A47J 37/07
 20 2025 000 541 B01F 31/23

20 2025 000 542 B63H 20/00
 20 2025 000 568 G07F 9/02
 20 2025 000 670 F28D 7/10
 20 2025 000 710 A45D 24/10
 20 2025 000 739 G05D 7/00
 20 2025 000 750 A47B 3/14
 20 2025 000 771 F41A 33/00
 20 2025 000 790 A45D 24/02
 20 2025 000 807 G08B 21/18
 20 2025 000 818 A61K 35/28
 20 2025 000 823 A62C 31/28
 20 2025 000 854 A61B 17/04
 20 2025 001 013 A47J 43/07
 20 2025 001 032 B60H 1/22
 20 2025 001 033 A45C 15/06
 20 2025 001 040 E05C 17/46
 20 2025 001 066 B29C 65/08
 20 2025 001 082 A47B 88/46
 20 2025 001 103 A47G 1/16
 20 2025 001 107 H10F 77/48
 20 2025 001 139 A41D 13/11
 20 2025 001 205 G10D 1/08
 20 2025 100 699 B27C 3/00
 20 2025 100 706 C23C 16/448
 20 2025 100 740 H01M 50/244
 20 2025 100 788 H01L 21/673
 20 2025 100 857 B27G 19/00
 20 2025 101 112 B07B 4/08
 20 2025 101 297 G08G 1/00
 20 2025 101 336 B23D 1/00
 20 2025 101 457 H02S 20/00
 20 2025 101 541 E04F 13/22
 20 2025 101 710 A61B 6/03
 20 2025 101 712 E01B 29/44
 20 2025 101 735 G02B 7/02
 20 2025 101 737 H01R 31/06
 20 2025 101 738 A61B 6/03
 20 2025 101 739 G01R 31/00
 20 2025 101 741 E21D 11/36
 20 2025 101 754 H02S 20/20
 20 2025 101 827 G09F 7/12
 20 2025 101 829 A47J 43/04
 20 2025 101 925 F16J 15/32
 20 2025 101 927 H02G 3/22
 20 2025 101 958 E04F 15/10
 20 2025 101 964 E04G 21/32
 20 2025 102 016 G01N 21/25
 20 2025 102 028 F16L 55/11

20 2025 102 032 A61H 23/02
 20 2025 102 033 A61H 23/02
 20 2025 102 045 E04B 7/02
 20 2025 102 054 F02B 75/40
 20 2025 102 055 B25F 5/00
 20 2025 102 071 B25B 27/00
 20 2025 102 074 E04F 13/24
 20 2025 102 075 F04D 25/08
 20 2025 102 076 F04D 25/08
 20 2025 102 077 F16M 11/04
 20 2025 102 078 H05K 7/20
 20 2025 102 095 G06Q 10/06
 20 2025 102 116 E04H 17/16
 20 2025 102 125 C07D 213/20
 20 2025 102 133 B21J 7/14
 20 2025 102 166 F16B 17/00
 20 2025 102 202 G01N 27/12
 20 2025 102 203 F16B 7/14
 20 2025 102 218 G16H 50/20
 20 2025 102 241 A61H 19/00
 20 2025 102 251 G06F 21/84
 20 2025 102 293 E21B 21/01
 20 2025 102 312 B27G 19/06
 20 2025 102 322 A61H 19/00
 20 2025 102 343 E05B 1/00
 20 2025 102 345 E05B 1/00
 20 2025 102 388 G06F 21/55
 20 2025 102 390 B62B 3/10
 20 2025 102 416 G01S 5/06
 20 2025 102 418 G01S 5/04
 20 2025 102 431 G06F 8/70
 20 2025 102 449 C02F 9/00
 20 2025 102 454 G01C 21/34
 20 2025 102 459 G06F 3/00
 20 2025 102 489 B65D 5/38
 20 2025 102 505 E01B 29/05
 20 2025 102 547 G01B 17/00
 20 2025 102 551 B62M 9/122
 20 2025 102 565 H01M 10/658
 20 2025 102 566 A62C 31/24
 20 2025 102 567 B25F 5/00
 20 2025 102 574 H02J 7/00
 20 2025 102 583 A47B 49/00
 20 2025 102 596 G09B 15/00
 20 2025 102 597 A61M 25/01
 20 2025 102 601 A61M 25/01
 20 2025 102 602 G07C 3/00
 20 2025 102 607 G06Q 10/06

20 2025 102 609 G09B 23/28
 20 2025 102 610 G06V 20/60
 20 2025 102 611 G02B 11/32
 20 2025 102 615 A01G 25/16
 20 2025 102 617 B61L 29/30
 20 2025 102 619 A01K 61/80
 20 2025 102 620 A44B 18/00
 20 2025 102 628 C02F 1/50
 20 2025 102 629 E04B 9/14
 20 2025 102 643 A47L 15/50
 20 2025 102 644 A47L 15/50
 20 2025 102 646 G09F 13/00
 20 2025 102 647 B66F 9/065
 20 2025 102 648 A47D 1/02
 20 2025 102 655 F15B 15/22
 20 2025 102 656 F15B 15/22
 20 2025 102 663 G01B 5/02
 20 2025 102 664 E03B 3/03
 20 2025 102 665 B65G 53/34
 20 2025 102 685 E04B 1/24
 20 2025 102 688 H01M 50/233
 20 2025 102 690 B32B 37/22
 20 2025 102 693 A61F 13/511
 20 2025 102 699 G06Q 50/08
 20 2025 102 700 B65G 15/60
 20 2025 102 703 B62J 1/16
 21 2023 000 297 B60S 3/04
 21 2023 000 324 E01D 21/00
 21 2023 000 333 H01M 50/431
 21 2024 000 095 H01M 50/271
 21 2025 000 003 H10F 77/20

Zu Abschnitt 4a)8:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 4a)9:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 4e, h:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 5a:

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

4554366 A01D 34/00
 4554367 A01D 41/12
 4554368 A01D 41/14
 4554369 A01G 9/02
 4554370 A01G 9/04
 4554371 A01H 1/00
 4554372 A01K 1/00
 4554373 A01K 61/10
 4554374 A01K 69/10
 4554375 A01M 21/04
 4554376 A01M 21/04
 4554377 A01M 29/12
 4554378 A01N 25/02
 4554379 A01N 31/02
 4554380 A01N 43/56
 4554381 A01N 43/68
 4554382 A01N 43/824
 4554383 A01N 63/20
 4554384 A01N 63/22
 4554385 A01N 63/40
 4554386 A21C 15/00
 4554387 A21D 8/04
 4554388 A22C 17/00
 4554389 A22C 17/00
 4554390 A23C 9/20
 4554391 A23G 1/00
 4554392 A23G 1/00
 4554393 A23G 7/00
 4554394 A23J 1/20
 4554395 A23J 3/08
 4554396 A23J 3/14
 4554397 A23J 3/22
 4554398 A23K 10/12
 4554399 A23K 10/40
 4554400 A23K 40/25
 4554401 A23L 3/01
 4554402 A23L 5/30
 4554403 A23L 7/104
 4554404 A23L 7/104
 4554405 A23L 27/00
 4554406 A23L 27/00
 4554407 A23L 33/115
 4554408 A23L 33/12
 4554409 A23N 7/00
 4554410 A23N 12/02

4554411 A23P 30/20
 4554412 A24D 1/20
 4554413 A24D 1/20
 4554414 A24F 40/05
 4554415 A24F 40/40
 4554416 A24F 40/46
 4554417 A24F 40/53
 4554418 A41B 13/06
 4554419 A41C 3/14
 4554420 A41D 1/06
 4554421 A42B 3/06
 4554422 A42B 3/12
 4554423 A42B 3/28
 4554424 A43B 3/44
 4554425 A43B 3/44
 4554426 A45C 5/03
 4554427 A45C 11/20
 4554428 A45C 13/00
 4554429 A45D 20/10
 4554430 A45D 34/04
 4554431 A46B 9/04
 4554432 A47B 88/90
 4554433 A47C 1/032
 4554434 A47C 23/043
 4554435 A47D 9/00
 4554436 A47F 10/00
 4554437 A47J 31/56
 4554438 A47J 44/00
 4554439 A47K 3/28
 4554440 A47K 5/12
 4554441 A47K 11/04
 4554442 A47L 15/42
 4554443 A47L 15/42
 4554444 A61B 1/00
 4554445 A61B 1/00
 4554446 A61B 1/00
 4554447 A61B 1/04
 4554448 A61B 3/10
 4554449 A61B 3/113
 4554450 A61B 3/113
 4554451 A61B 5/00
 4554452 A61B 5/00
 4554453 A61B 5/00
 4554454 A61B 5/00
 4554455 A61B 5/00
 4554456 A61B 5/00
 4554457 A61B 5/00
 4554458 A61B 5/00

4554459	A61B 5/00	4554507	A61B 34/30	4554555	A61K 8/9789
4554460	A61B 5/01	4554508	A61B 90/00	4554556	A61K 8/9789
4554461	A61B 5/02	4554509	A61C 7/08	4554557	A61K 9/00
4554462	A61B 5/02	4554510	A61C 17/028	4554558	A61K 9/00
4554463	A61B 5/0215	4554511	A61F 2/04	4554559	A61K 9/00
4554464	A61B 5/0215	4554512	A61F 2/14	4554560	A61K 9/06
4554465	A61B 5/022	4554513	A61F 2/16	4554561	A61K 9/08
4554466	A61B 5/024	4554514	A61F 2/24	4554562	A61K 9/08
4554467	A61B 5/0295	4554515	A61F 2/24	4554563	A61K 9/107
4554468	A61B 5/055	4554516	A61F 2/24	4554564	A61K 9/127
4554469	A61B 5/11	4554517	A61F 2/24	4554565	A61K 9/127
4554470	A61B 5/11	4554518	A61F 2/24	4554566	A61K 9/50
4554471	A61B 5/11	4554519	A61F 2/24	4554567	A61K 31/04
4554472	A61B 5/11	4554520	A61F 2/38	4554568	A61K 31/137
4554473	A61B 5/145	4554521	A61F 2/40	4554569	A61K 31/194
4554474	A61B 5/145	4554522	A61F 2/848	4554570	A61K 31/337
4554475	A61B 5/15	4554523	A61F 2/966	4554571	A61K 31/343
4554476	A61B 5/271	4554524	A61F 5/01	4554572	A61K 31/36
4554477	A61B 5/287	4554525	A61F 5/08	4554573	A61K 31/395
4554478	A61B 8/00	4554526	A61F 5/08	4554574	A61K 31/395
4554479	A61B 10/00	4554527	A61F 5/41	4554575	A61K 31/395
4554480	A61B 17/00	4554528	A61F 5/445	4554576	A61K 31/396
4554481	A61B 17/02	4554529	A61F 5/445	4554577	A61K 31/4045
4554482	A61B 17/062	4554530	A61F 5/445	4554578	A61K 31/4174
4554483	A61B 17/11	4554531	A61F 5/445	4554579	A61K 31/4192
4554484	A61B 17/12	4554532	A61F 5/448	4554580	A61K 31/428
4554485	A61B 17/12	4554533	A61F 9/00	4554581	A61K 31/436
4554486	A61B 17/15	4554534	A61F 9/00	4554582	A61K 31/437
4554487	A61B 17/22	4554535	A61F 9/007	4554583	A61K 31/443
4554488	A61B 17/22	4554536	A61F 9/007	4554584	A61K 31/445
4554489	A61B 17/22	4554537	A61F 9/007	4554585	A61K 31/4453
4554490	A61B 17/32	4554538	A61F 9/008	4554586	A61K 31/4545
4554491	A61B 17/32	4554539	A61F 11/14	4554587	A61K 31/4704
4554492	A61B 17/32	4554540	A61F 13/02	4554588	A61K 31/4709
4554493	A61B 17/32	4554541	A61F 13/02	4554589	A61K 31/495
4554494	A61B 18/08	4554542	A61F 13/15	4554590	A61K 31/506
4554495	A61B 18/08	4554543	A61F 13/49	4554591	A61K 31/517
4554496	A61B 18/08	4554544	A61G 7/10	4554592	A61K 31/517
4554497	A61B 18/12	4554545	A61H 9/00	4554593	A61K 31/517
4554498	A61B 18/12	4554546	A61H 39/08	4554594	A61K 31/517
4554499	A61B 18/12	4554547	A61K 8/34	4554595	A61K 31/5377
4554500	A61B 18/14	4554548	A61K 8/34	4554596	A61K 31/7068
4554501	A61B 18/14	4554549	A61K 8/34	4554597	A61K 31/7084
4554502	A61B 18/20	4554550	A61K 8/365	4554598	A61K 31/715
4554503	A61B 18/26	4554551	A61K 8/37	4554599	A61K 31/785
4554504	A61B 34/00	4554552	A61K 8/58	4554600	A61K 35/17
4554505	A61B 34/30	4554553	A61K 8/64	4554601	A61K 35/17
4554506	A61B 34/30	4554554	A61K 8/92	4554602	A61K 35/745

4554603	A61K 35/747	4554651	A61M 25/09	4554699	B01D 46/02
4554604	A61K 35/76	4554652	A61M 25/10	4554700	B01D 53/04
4554605	A61K 38/00	4554653	A61M 35/00	4554701	B01D 53/04
4554606	A61K 38/08	4554654	A61M 39/02	4554702	B01D 53/04
4554607	A61K 38/12	4554655	A61M 39/02	4554703	B01D 53/04
4554608	A61K 38/16	4554656	A61M 39/10	4554704	B01D 53/047
4554609	A61K 38/16	4554657	A61M 39/28	4554705	B01D 53/26
4554610	A61K 38/20	4554658	A61N 1/04	4554706	B01D 61/04
4554611	A61K 38/20	4554659	A61N 1/36	4554707	B01D 69/02
4554612	A61K 38/36	4554660	A61N 1/36	4554708	B01D 69/02
4554613	A61K 38/50	4554661	A61N 1/36	4554709	B01F 27/91
4554614	A61K 39/00	4554662	A61N 1/36	4554710	B01J 6/00
4554615	A61K 39/00	4554663	A61N 1/362	4554711	B01J 19/00
4554616	A61K 39/04	4554664	A61N 1/368	4554712	B01J 19/08
4554617	A61K 39/125	4554665	A61N 1/368	4554713	B01J 19/12
4554618	A61K 39/39	4554666	A61N 2/00	4554714	B01J 20/22
4554619	A61K 39/395	4554667	A61N 2/02	4554715	B01J 20/26
4554620	A61K 39/395	4554668	A61N 5/06	4554716	B01J 21/08
4554621	A61K 41/00	4554669	A61N 5/06	4554717	B01J 31/16
4554622	A61K 47/61	4554670	A61N 7/00	4554718	B01J 39/08
4554623	A61K 47/65	4554671	A61P 1/00	4554719	B01L 3/00
4554624	A61K 47/65	4554672	A61P 3/08	4554720	B01L 3/00
4554625	A61K 47/68	4554673	A61P 19/02	4554721	B01L 3/00
4554626	A61K 47/68	4554674	A61P 25/04	4554722	B01L 3/00
4554627	A61K 47/69	4554675	A61P 31/10	4554723	B01L 3/00
4554628	A61K 48/00	4554676	A61P 31/10	4554724	B01L 3/00
4554629	A61K 48/00	4554677	A61P 35/00	4554725	B02C 4/02
4554630	A61L 2/24	4554678	A61P 35/00	4554726	B02C 4/28
4554631	A61L 9/12	4554679	A61P 35/00	4554727	B04B 1/00
4554632	A61L 24/00	4554680	A61P 35/00	4554728	B04B 5/08
4554633	A61L 27/52	4554681	A61P 35/00	4554729	B05B 7/00
4554634	A61L 29/16	4554682	A61P 35/00	4554730	B05D 1/00
4554635	A61M 1/00	4554683	A61P 35/04	4554731	B07C 3/12
4554636	A61M 1/00	4554684	A61P 39/02	4554732	B07C 5/342
4554637	A61M 1/00	4554685	A61Q 1/02	4554733	B07C 5/36
4554638	A61M 1/06	4554686	A61Q 11/00	4554734	B08B 3/02
4554639	A61M 5/145	4554687	A62B 35/00	4554735	B08B 3/02
4554640	A61M 5/32	4554688	A62C 31/05	4554736	B08B 3/04
4554641	A61M 5/32	4554689	A62C 31/05	4554737	B08B 9/44
4554642	A61M 15/06	4554690	A62C 31/28	4554738	B21B 1/28
4554643	A61M 16/06	4554691	A63B 5/11	4554739	B21J 1/02
4554644	A61M 25/00	4554692	A63B 9/00	4554740	B22D 11/04
4554645	A61M 25/06	4554693	A63B 24/00	4554741	B22D 27/04
4554646	A61M 25/06	4554694	A63B 69/06	4554742	B22D 27/04
4554647	A61M 25/09	4554695	A63F 13/23	4554743	B22F 1/0545
4554648	A61M 25/09	4554696	B01D 3/36	4554744	B22F 3/02
4554649	A61M 25/09	4554697	B01D 46/00	4554745	B22F 9/08
4554650	A61M 25/09	4554698	B01D 46/02	4554746	B23B 35/00

4554747	B23K 11/00	4554795	B41F 13/02	4554843	B62H 3/10
4554748	B23K 23/00	4554796	B41J 11/46	4554844	B62J 1/08
4554749	B23K 26/00	4554797	B42D 25/382	4554845	B62J 6/028
4554750	B23K 26/00	4554798	B60B 27/02	4554846	B62J 7/02
4554751	B23Q 17/09	4554799	B60B 27/02	4554847	B62J 45/422
4554752	B24D 3/04	4554800	B60C 1/00	4554848	B62K 13/00
4554753	B25B 1/00	4554801	B60G 9/00	4554849	B62M 6/40
4554754	B25C 1/04	4554802	B60G 17/04	4554850	B63B 59/08
4554755	B25F 5/00	4554803	B60H 1/00	4554851	B63H 20/00
4554756	B25J 9/16	4554804	B60K 7/00	4554852	B64C 1/14
4554757	B25J 9/16	4554805	B60K 17/02	4554853	B64C 3/28
4554758	B25J 9/16	4554806	B60K 35/00	4554854	B64C 29/02
4554759	B25J 9/16	4554807	B60K 35/10	4554855	B64D 3/00
4554760	B25J 9/16	4554808	B60L 8/00	4554856	B64D 11/00
4554761	B25J 9/18	4554809	B60L 50/10	4554857	B64D 11/00
4554762	B27D 5/00	4554810	B60L 50/64	4554858	B64D 11/06
4554763	B27K 5/00	4554811	B60L 53/30	4554859	B64D 45/00
4554764	B27L 7/06	4554812	B60N 2/28	4554860	B64F 5/60
4554765	B27L 11/08	4554813	B60N 2/58	4554861	B64G 1/00
4554766	B28B 7/24	4554814	B60P 3/16	4554862	B64G 1/00
4554767	B28B 21/64	4554815	B60P 3/34	4554863	B64G 1/10
4554768	B28C 5/42	4554816	B60P 7/08	4554864	B64G 1/24
4554769	B29B 9/10	4554817	B60Q 1/00	4554865	B64G 3/00
4554770	B29B 11/08	4554818	B60R 25/00	4554866	B64U 70/20
4554771	B29B 17/02	4554819	B60S 5/06	4554867	B65B 1/06
4554772	B29B 17/04	4554820	B60T 1/04	4554868	B65D 5/32
4554773	B29C 44/36	4554821	B60T 8/17	4554869	B65D 19/38
4554774	B29C 48/151	4554822	B60T 8/17	4554870	B65D 35/28
4554775	B29C 48/25	4554823	B60T 8/24	4554871	B65D 83/08
4554776	B29C 48/92	4554824	B60T 8/24	4554872	B65D 85/808
4554777	B29C 49/42	4554825	B60T 8/24	4554873	B65G 1/04
4554778	B29C 49/46	4554826	B60T 8/40	4554874	B65G 1/04
4554779	B29C 55/02	4554827	B60T 13/14	4554875	B65G 1/04
4554780	B29C 59/10	4554828	B60T 13/20	4554876	B65G 1/04
4554781	B29C 63/42	4554829	B60T 17/22	4554877	B65G 1/04
4554782	B29C 64/118	4554830	B60W 30/14	4554878	B65G 1/137
4554783	B29D 12/02	4554831	B60W 30/14	4554879	B65G 29/02
4554784	B29D 30/06	4554832	B60W 40/12	4554880	B65G 35/06
4554785	B29D 30/08	4554833	B61G 5/10	4554881	B65G 35/06
4554786	B29D 30/66	4554834	B61L 15/00	4554882	B65G 47/252
4554787	B31B 50/62	4554835	B61L 23/04	4554883	B65G 47/38
4554788	B32B 3/10	4554836	B62B 3/00	4554884	B65G 51/02
4554789	B32B 3/26	4554837	B62B 3/02	4554885	B65H 16/00
4554790	B32B 17/06	4554838	B62B 3/14	4554886	B66B 15/04
4554791	B32B 27/12	4554839	B62D 25/00	4554887	B66F 9/075
4554792	B32B 27/32	4554840	B62D 25/00	4554888	B67D 7/02
4554793	B32B 37/00	4554841	B62D 25/20	4554889	B81C 1/00
4554794	B33Y 10/00	4554842	B62D 33/04	4554890	B81C 1/00

4554891	B81C 1/00	4554939	C07D 401/14	4554987	C08F 210/16
4554892	B81C 1/00	4554940	C07D 413/10	4554988	C08F 210/16
4554893	C01B 3/04	4554941	C07D 413/10	4554989	C08F 265/04
4554894	C01B 32/205	4554942	C07D 413/14	4554990	C08F 265/04
4554895	C01B 33/113	4554943	C07D 473/06	4554991	C08F 283/00
4554896	C01C 1/04	4554944	C07D 473/32	4554992	C08F 287/00
4554897	C02F 1/04	4554945	C07D 487/04	4554993	C08F 290/04
4554898	C02F 1/24	4554946	C07D 487/04	4554994	C08G 16/02
4554899	C02F 1/46	4554947	C07D 487/14	4554995	C08G 16/02
4554900	C02F 1/467	4554948	C07D 498/20	4554996	C08G 16/02
4554901	C02F 1/469	4554949	C07F 9/38	4554997	C08G 18/10
4554902	C02F 1/52	4554950	C07F 17/00	4554998	C08G 18/10
4554903	C02F 3/12	4554951	C07F 17/00	4554999	C08G 18/75
4554904	C02F 3/12	4554952	C07F 17/00	4555000	C08G 65/00
4554905	C02F 11/12	4554953	C07H 15/04	4555001	C08G 67/02
4554906	C03B 3/00	4554954	C07J 9/00	4555002	C08G 69/04
4554907	C03B 37/012	4554955	C07J 63/00	4555003	C08G 81/02
4554908	C03B 37/012	4554956	C07K 4/00	4555004	C08J 3/05
4554909	C03C 3/06	4554957	C07K 7/08	4555005	C08J 3/12
4554910	C03C 11/00	4554958	C07K 14/00	4555006	C08J 5/04
4554911	C03C 11/00	4554959	C07K 14/00	4555007	C08J 5/18
4554912	C03C 17/00	4554960	C07K 14/005	4555008	C08J 11/08
4554913	C03C 17/32	4554961	C07K 14/015	4555009	C08J 11/08
4554914	C03C 25/106	4554962	C07K 14/195	4555010	C08J 11/08
4554915	C03C 25/106	4554963	C07K 14/435	4555011	C08J 11/08
4554916	C04B 11/02	4554964	C07K 14/435	4555012	C08J 11/08
4554917	C04B 24/26	4554965	C07K 14/435	4555013	C08J 11/24
4554918	C04B 28/00	4554966	C07K 14/47	4555014	C08K 5/00
4554919	C04B 28/04	4554967	C07K 14/47	4555015	C08L 23/04
4554920	C05F 11/08	4554968	C07K 14/575	4555016	C08L 69/00
4554921	C07C 2/86	4554969	C07K 14/705	4555017	C08L 83/04
4554922	C07C 11/02	4554970	C07K 14/705	4555018	C09C 1/40
4554923	C07C 15/46	4554971	C07K 14/705	4555019	C09D 1/00
4554924	C07C 29/00	4554972	C07K 14/715	4555020	C09D 5/00
4554925	C07C 46/02	4554973	C07K 14/725	4555021	C09D 5/00
4554926	C07C 67/297	4554974	C07K 16/18	4555022	C09D 5/00
4554927	C07D 201/12	4554975	C07K 16/18	4555023	C09D 5/08
4554928	C07D 207/30	4554976	C07K 16/22	4555024	C09D 11/03
4554929	C07D 209/16	4554977	C07K 16/28	4555025	C09D 11/101
4554930	C07D 211/14	4554978	C07K 16/28	4555026	C09D 103/06
4554931	C07D 213/61	4554979	C07K 16/28	4555027	C09D 125/18
4554932	C07D 213/73	4554980	C07K 16/28	4555028	C09D 127/16
4554933	C07D 401/04	4554981	C08B 37/00	4555029	C09D 167/02
4554934	C07D 401/04	4554982	C08B 37/00	4555030	C09D 175/04
4554935	C07D 401/04	4554983	C08B 37/02	4555031	C09J 4/06
4554936	C07D 401/04	4554984	C08B 37/02	4555032	C09J 157/02
4554937	C07D 401/06	4554985	C08F 210/06	4555033	C09J 171/02
4554938	C07D 401/12	4554986	C08F 210/06	4555034	C09K 5/00

4555035	C09K 5/14	4555083	C12N 15/10	4555131	C30B 25/14
4555036	C09K 8/03	4555084	C12N 15/10	4555132	C30B 29/04
4555037	C09K 8/035	4555085	C12N 15/11	4555133	C30B 29/36
4555038	C09K 8/584	4555086	C12N 15/11	4555134	C40B 70/00
4555039	C09K 11/06	4555087	C12N 15/11	4555135	D01G 7/06
4555040	C09K 11/06	4555088	C12N 15/113	4555136	D02G 3/00
4555041	C10B 29/06	4555089	C12N 15/113	4555137	D03D 1/04
4555042	C10G 1/00	4555090	C12N 15/113	4555138	D04B 31/00
4555043	C10G 1/00	4555091	C12N 15/113	4555139	D04H 1/02
4555044	C10G 1/00	4555092	C12N 15/113	4555140	D06F 67/04
4555045	C10G 1/00	4555093	C12N 15/85	4555141	D06F 81/00
4555046	C10G 9/36	4555094	C12N 15/85	4555142	D06F 81/00
4555047	C10G 47/20	4555095	C12N 15/86	4555143	D21B 1/32
4555048	C10G 50/00	4555096	C12N 15/86	4555144	D21C 5/00
4555049	C10L 1/02	4555097	C12N 15/86	4555145	E01C 11/24
4555050	C10L 3/08	4555098	C12P 7/6432	4555146	E01C 13/08
4555051	C10M 105/38	4555099	C12Q 1/25	4555147	E02D 3/074
4555052	C10M 105/38	4555100	C12Q 1/68	4555148	E02D 5/80
4555053	C10M 143/00	4555101	C12Q 1/6806	4555149	E02F 3/30
4555054	C10M 143/00	4555102	C12Q 1/6806	4555150	E02F 3/30
4555055	C11B 1/10	4555103	C12Q 1/6883	4555151	E02F 3/40
4555056	C11D 1/24	4555104	C12Q 1/6883	4555152	E02F 3/88
4555057	C11D 3/20	4555105	C12Q 1/6883	4555153	E02F 9/28
4555058	C11D 3/22	4555106	C12Q 1/6883	4555154	E03B 9/02
4555059	C11D 3/37	4555107	C12Q 1/6886	4555155	E04C 2/16
4555060	C11D 3/37	4555108	C12Q 1/6886	4555156	E04D 11/02
4555061	C11D 3/386	4555109	C13B 50/02	4555157	E04D 15/02
4555062	C12M 1/00	4555110	C21B 7/16	4555158	E04F 11/028
4555063	C12M 1/12	4555111	C21B 13/00	4555159	E04F 13/08
4555064	C12M 1/26	4555112	C22B 5/04	4555160	E04G 11/48
4555065	C12M 1/32	4555113	C22B 7/00	4555161	E04H 4/12
4555066	C12M 1/34	4555114	C22C 21/00	4555162	E04H 6/44
4555067	C12M 3/00	4555115	C22C 29/08	4555163	E05B 77/26
4555068	C12M 3/06	4555116	C22C 30/00	4555164	E05B 77/34
4555069	C12N 1/20	4555117	C22C 37/10	4555165	E05B 77/36
4555070	C12N 5/00	4555118	C22C 38/00	4555166	E05B 79/08
4555071	C12N 5/071	4555119	C22C 38/50	4555167	E05B 79/22
4555072	C12N 5/0783	4555120	C22F 1/10	4555168	E05B 81/14
4555073	C12N 7/00	4555121	C23C 4/02	4555169	E05B 81/22
4555074	C12N 7/00	4555122	C23C 14/24	4555170	E05B 85/04
4555075	C12N 9/04	4555123	C25B 1/04	4555171	E05B 85/04
4555076	C12N 9/06	4555124	C25B 1/04	4555172	E05B 85/04
4555077	C12N 9/10	4555125	C25B 1/04	4555173	E05B 85/04
4555078	C12N 9/10	4555126	C25B 1/04	4555174	E05D 15/02
4555079	C12N 9/10	4555127	C25B 1/04	4555175	E05D 15/10
4555080	C12N 9/10	4555128	C25B 1/24	4555176	E05D 15/10
4555081	C12N 9/26	4555129	C25B 3/07	4555177	E05D 15/10
4555082	C12N 9/44	4555130	C30B 25/08	4555178	E05D 15/10

4555179	E05D 15/10	4555227	F16C 32/04	4555275	G01C 21/00
4555180	E05F 15/611	4555228	F16C 33/64	4555276	G01C 21/14
4555181	E05F 15/73	4555229	F16D 65/12	4555277	G01D 3/02
4555182	E06B 1/70	4555230	F16H 3/54	4555278	G01D 4/00
4555183	E06B 3/26	4555231	F16H 3/54	4555279	G01D 5/14
4555184	E06B 3/90	4555232	F16H 57/04	4555280	G01D 11/24
4555185	E06B 3/964	4555233	F16H 63/34	4555281	G01F 1/64
4555186	E06B 7/14	4555234	F16H 63/34	4555282	G01G 19/58
4555187	E06B 9/323	4555235	F16H 63/34	4555283	G01J 1/02
4555188	E06B 9/68	4555236	F16H 63/34	4555284	G01J 1/02
4555189	E21B 21/10	4555237	F16J 15/10	4555285	G01J 3/02
4555190	E21B 29/00	4555238	F16K 1/30	4555286	G01J 3/28
4555191	E21B 34/06	4555239	F16K 15/02	4555287	G01J 3/42
4555192	E21B 34/08	4555240	F16K 15/06	4555288	G01K 1/14
4555193	E21B 34/08	4555241	F16K 17/04	4555289	G01L 5/24
4555194	E21B 43/12	4555242	F16K 31/50	4555290	G01M 3/02
4555195	F01D 15/10	4555243	F16K 47/08	4555291	G01M 3/28
4555196	F01K 7/22	4555244	F16L 1/16	4555292	G01M 11/02
4555197	F01K 25/10	4555245	F16L 7/00	4555293	G01M 11/08
4555198	F01L 1/08	4555246	F16L 33/22	4555294	G01M 13/02
4555199	F01L 9/10	4555247	F16M 11/04	4555295	G01N 1/06
4555200	F01N 3/00	4555248	F17C 1/00	4555296	G01N 1/10
4555201	F01N 3/20	4555249	F17C 9/02	4555297	G01N 1/22
4555202	F01N 3/20	4555250	F17C 13/04	4555298	G01N 1/30
4555203	F01N 3/20	4555251	F21S 8/06	4555299	G01N 1/30
4555204	F02C 3/22	4555252	F21S 8/08	4555300	G01N 1/38
4555205	F02D 19/02	4555253	F21S 45/47	4555301	G01N 1/40
4555206	F02K 1/04	4555254	F21V 9/20	4555302	G01N 3/08
4555207	F02M 21/02	4555255	F22B 3/04	4555303	G01N 15/06
4555208	F02P 5/145	4555256	F23C 1/12	4555304	G01N 15/06
4555209	F03D 1/06	4555257	F23D 14/02	4555305	G01N 15/14
4555210	F03D 13/10	4555258	F23D 14/02	4555306	G01N 21/25
4555211	F03D 13/10	4555259	F23D 14/14	4555307	G01N 21/27
4555212	F03D 80/70	4555260	F24D 3/10	4555308	G01N 21/33
4555213	F03G 7/08	4555261	F24D 11/02	4555309	G01N 21/64
4555214	F03G 7/08	4555262	F24D 19/10	4555310	G01N 21/84
4555215	F04B 1/0426	4555263	F24F 7/06	4555311	G01N 23/04
4555216	F04B 43/12	4555264	F24F 11/89	4555312	G01N 27/30
4555217	F04C 29/06	4555265	F25B 5/04	4555313	G01N 27/404
4555218	F04D 7/00	4555266	F25B 7/00	4555314	G01N 27/447
4555219	F04D 13/06	4555267	F28D 7/12	4555315	G01N 27/622
4555220	F04D 19/00	4555268	F28D 20/00	4555316	G01N 30/86
4555221	F04D 29/42	4555269	F41A 3/92	4555317	G01N 33/15
4555222	F04D 29/42	4555270	F42B 7/08	4555318	G01N 33/487
4555223	F15D 1/00	4555271	G01B 11/24	4555319	G01N 33/50
4555224	F16B 12/20	4555272	G01B 11/24	4555320	G01N 33/50
4555225	F16B 31/02	4555273	G01C 11/02	4555321	G01N 33/53
4555226	F16B 39/282	4555274	G01C 21/00	4555322	G01N 33/53

4555323	G01N 33/543	4555371	G02B 26/10	4555419	G06F 16/14
4555324	G01N 33/573	4555372	G02B 27/01	4555420	G06F 16/24
4555325	G01N 33/574	4555373	G02B 27/01	4555421	G06F 16/245
4555326	G01N 33/574	4555374	G02C 7/02	4555422	G06F 16/25
4555327	G01N 33/68	4555375	G02C 7/04	4555423	G06F 16/25
4555328	G01N 33/96	4555376	G02C 7/06	4555424	G06F 16/29
4555329	G01N 35/10	4555377	G02F 1/21	4555425	G06F 16/34
4555330	G01R 15/18	4555378	G02F 1/35	4555426	G06F 16/36
4555331	G01R 15/20	4555379	G02F 1/35	4555427	G06F 16/70
4555332	G01R 27/02	4555380	G02F 1/35	4555428	G06F 17/18
4555333	G01R 31/12	4555381	G03B 5/06	4555429	G06F 18/15
4555334	G01R 33/00	4555382	G03F 7/00	4555430	G06F 18/2413
4555335	G01R 33/24	4555383	G03F 7/00	4555431	G06F 21/30
4555336	G01R 33/36	4555384	G03H 1/00	4555432	G06F 21/55
4555337	G01R 33/36	4555385	G04F 7/08	4555433	G06F 21/56
4555338	G01R 33/36	4555386	G05B 13/02	4555434	G06F 21/57
4555339	G01R 33/56	4555387	G05B 13/02	4555435	G06F 21/64
4555340	G01R 33/563	4555388	G05B 17/02	4555436	G06F 21/64
4555341	G01S 5/02	4555389	G05B 19/418	4555437	G06F 21/64
4555342	G01S 5/10	4555390	G05B 23/02	4555438	G06F 21/64
4555343	G01S 7/40	4555391	G05D 1/00	4555439	G06F 21/64
4555344	G01S 7/484	4555392	G05D 1/00	4555440	G06F 30/28
4555345	G01S 13/00	4555393	G06F 1/14	4555441	G06N 3/04
4555346	G01S 13/82	4555394	G06F 1/28	4555442	G06N 3/042
4555347	G01S 15/34	4555395	G06F 1/3209	4555443	G06N 3/044
4555348	G01S 17/66	4555396	G06F 3/01	4555444	G06N 3/045
4555349	G01S 17/89	4555397	G06F 3/01	4555445	G06N 3/0455
4555350	G01S 19/15	4555398	G06F 3/01	4555446	G06N 3/0455
4555351	G01S 19/26	4555399	G06F 3/01	4555447	G06N 3/0464
4555352	G01S 19/34	4555400	G06F 3/0482	4555448	G06N 3/0464
4555353	G01V 1/20	4555401	G06F 3/0484	4555449	G06N 3/0464
4555354	G01V 1/36	4555402	G06F 3/147	4555450	G06N 3/08
4555355	G01V 1/48	4555403	G06F 7/58	4555451	G06N 3/08
4555356	G01V 99/00	4555404	G06F 8/30	4555452	G06N 3/08
4555357	G01V 99/00	4555405	G06F 8/34	4555453	G06N 3/09
4555358	G02B 5/08	4555406	G06F 8/65	4555454	G06N 3/09
4555359	G02B 5/18	4555407	G06F 8/71	4555455	G06N 5/01
4555360	G02B 5/18	4555408	G06F 9/451	4555456	G06N 10/20
4555361	G02B 6/02	4555409	G06F 9/455	4555457	G06Q 10/00
4555362	G02B 6/255	4555410	G06F 9/455	4555458	G06Q 10/02
4555363	G02B 6/42	4555411	G06F 9/48	4555459	G06Q 10/06
4555364	G02B 6/44	4555412	G06F 9/48	4555460	G06Q 10/0631
4555365	G02B 6/44	4555413	G06F 9/50	4555461	G06Q 10/0639
4555366	G02B 6/44	4555414	G06F 9/50	4555462	G06Q 10/08
4555367	G02B 6/44	4555415	G06F 9/50	4555463	G06Q 10/08
4555368	G02B 13/08	4555416	G06F 12/08	4555464	G06Q 10/08
4555369	G02B 17/00	4555417	G06F 13/42	4555465	G06Q 10/083
4555370	G02B 21/36	4555418	G06F 15/78	4555466	G06Q 10/087

4555467	G06Q 10/087	4555515	G11B 15/675	4555563	H01M 8/0258
4555468	G06Q 30/0251	4555516	G16B 40/20	4555564	H01M 8/1226
4555469	G06Q 30/06	4555517	G16C 20/30	4555565	H01M 8/2465
4555470	G06Q 40/08	4555518	G16C 20/50	4555566	H01M 10/0525
4555471	G06Q 50/02	4555519	G16C 20/62	4555567	H01M 10/0525
4555472	G06Q 50/26	4555520	G16C 60/00	4555568	H01M 10/0525
4555473	G06T 5/00	4555521	G16H 10/00	4555569	H01M 10/058
4555474	G06T 7/00	4555522	G16H 10/60	4555570	H01M 10/54
4555475	G06T 7/00	4555523	G16H 10/60	4555571	H01M 10/613
4555476	G06T 7/11	4555524	G16H 10/60	4555572	H01M 10/6555
4555477	G06T 7/33	4555525	G16H 10/60	4555573	H01M 10/6556
4555478	G06T 7/33	4555526	G16H 20/17	4555574	H01M 50/209
4555479	G06T 7/579	4555527	G16H 20/17	4555575	H01M 50/247
4555480	G06T 7/73	4555528	G16H 20/40	4555576	H01M 50/249
4555481	G06T 7/73	4555529	G16H 30/40	4555577	H01M 50/342
4555482	G06T 9/00	4555530	G16H 30/40	4555578	H01M 50/35
4555483	G06T 13/40	4555531	G16H 30/40	4555579	H01M 50/505
4555484	G06T 13/40	4555532	G16H 40/20	4555580	H01M 50/51
4555485	G06T 17/00	4555533	G16H 40/67	4555581	H01M 50/60
4555486	G06T 17/20	4555534	G16H 50/20	4555582	H01M 50/609
4555487	G06T 19/20	4555535	G21C 9/016	4555583	H01Q 1/24
4555488	G06V 10/72	4555536	G21C 15/257	4555584	H01Q 1/27
4555489	G06V 10/82	4555537	G21C 19/00	4555585	H01Q 5/48
4555490	G06V 10/82	4555538	G21D 9/00	4555586	H01Q 15/00
4555491	G06V 20/40	4555539	G21F 9/02	4555587	H01Q 21/06
4555492	G06V 20/50	4555540	H01B 13/012	4555588	H01Q 21/24
4555493	G06V 20/58	4555541	H01F 1/01	4555589	H01R 4/36
4555494	G06V 20/69	4555542	H01F 3/10	4555590	H01R 12/63
4555495	G07C 9/00	4555543	H01F 17/00	4555591	H01R 13/05
4555496	G07D 7/00	4555544	H01F 41/04	4555592	H01R 13/422
4555497	G07F 7/08	4555545	H01G 9/00	4555593	H01R 43/052
4555498	G08B 13/196	4555546	H01H 1/58	4555594	H01R 43/055
4555499	G08B 17/00	4555547	H01H 9/54	4555595	H01S 5/00
4555500	G08B 25/01	4555548	H01J 7/00	4555596	H02G 1/12
4555501	G08G 1/0962	4555549	H01J 37/12	4555597	H02G 3/16
4555502	G09B 23/28	4555550	H01J 37/21	4555598	H02G 3/22
4555503	G09B 23/30	4555551	H01L 21/67	4555599	H02J 1/08
4555504	G09F 3/00	4555552	H01L 21/67	4555600	H02J 7/00
4555505	G09G 5/10	4555553	H01L 21/683	4555601	H02J 7/00
4555506	G10K 11/04	4555554	H01L 21/822	4555602	H02J 50/20
4555507	G10K 11/168	4555555	H01L 29/20	4555603	H02K 1/18
4555508	G10L 15/183	4555556	H01L 29/76	4555604	H02K 1/276
4555509	G10L 15/197	4555557	H01L 31/054	4555605	H02K 5/10
4555510	G10L 15/22	4555558	H01L 33/26	4555606	H02K 5/20
4555511	G10L 19/008	4555559	H01M 4/04	4555607	H02K 13/00
4555512	G10L 19/008	4555560	H01M 4/04	4555608	H02K 15/00
4555513	G10L 25/30	4555561	H01M 4/133	4555609	H02K 33/02
4555514	G11B 7/0045	4555562	H01M 4/90	4555610	H02K 49/04

4555611	H02M 1/32	4555659	H04L 5/00	4555707	H04N 5/262
4555612	H02M 1/42	4555660	H04L 5/00	4555708	H04N 5/272
4555613	H02M 3/335	4555661	H04L 5/00	4555709	H04N 7/18
4555614	H02M 7/483	4555662	H04L 5/00	4555710	H04N 19/103
4555615	H02M 7/487	4555663	H04L 5/00	4555711	H04N 19/103
4555616	H02M 7/493	4555664	H04L 9/08	4555712	H04N 19/105
4555617	H02M 7/797	4555665	H04L 9/08	4555713	H04N 19/105
4555618	H02N 2/06	4555666	H04L 9/08	4555714	H04N 19/105
4555619	H02P 6/34	4555667	H04L 9/08	4555715	H04N 19/105
4555620	H02P 21/05	4555668	H04L 9/08	4555716	H04N 19/107
4555621	H02P 29/024	4555669	H04L 9/08	4555717	H04N 19/117
4555622	H02P 29/028	4555670	H04L 9/16	4555718	H04N 19/117
4555623	H02S 10/30	4555671	H04L 9/32	4555719	H04N 19/117
4555624	H02S 10/30	4555672	H04L 9/32	4555720	H04N 19/117
4555625	H02S 40/20	4555673	H04L 9/32	4555721	H04N 19/124
4555626	H02S 40/42	4555674	H04L 9/40	4555722	H04N 19/14
4555627	H03H 9/02	4555675	H04L 9/40	4555723	H04N 19/157
4555628	H03L 7/08	4555676	H04L 9/40	4555724	H04N 19/159
4555629	H03M 1/08	4555677	H04L 9/40	4555725	H04N 19/159
4555630	H03M 7/30	4555678	H04L 9/40	4555726	H04N 19/17
4555631	H04B 1/10	4555679	H04L 9/40	4555727	H04N 19/176
4555632	H04B 7/024	4555680	H04L 9/40	4555728	H04N 19/176
4555633	H04B 7/024	4555681	H04L 12/14	4555729	H04N 19/186
4555634	H04B 7/024	4555682	H04L 12/46	4555730	H04N 19/52
4555635	H04B 7/024	4555683	H04L 25/02	4555731	H04N 19/52
4555636	H04B 7/04	4555684	H04L 25/03	4555732	H04N 19/52
4555637	H04B 7/0456	4555685	H04L 27/00	4555733	H04N 19/563
4555638	H04B 7/0456	4555686	H04L 27/00	4555734	H04N 19/573
4555639	H04B 7/06	4555687	H04L 27/26	4555735	H04N 19/577
4555640	H04B 7/06	4555688	H04L 27/26	4555736	H04N 19/597
4555641	H04B 7/06	4555689	H04L 41/0631	4555737	H04N 19/70
4555642	H04B 7/06	4555690	H04L 41/084	4555738	H04N 19/82
4555643	H04B 7/06	4555691	H04L 45/12	4555739	H04N 19/85
4555644	H04B 7/06	4555692	H04L 47/125	4555740	H04N 21/231
4555645	H04B 7/06	4555693	H04L 47/2416	4555741	H04N 21/433
4555646	H04B 7/06	4555694	H04L 49/90	4555742	H04N 21/4788
4555647	H04B 7/08	4555695	H04L 61/256	4555743	H04N 21/854
4555648	H04B 7/185	4555696	H04L 61/4511	4555744	H04N 23/55
4555649	H04B 7/185	4555697	H04L 65/1016	4555745	H04N 23/67
4555650	H04B 7/185	4555698	H04L 65/1016	4555746	H04N 23/80
4555651	H04B 10/516	4555699	H04L 65/1016	4555747	H04N 23/90
4555652	H04B 17/11	4555700	H04L 65/611	4555748	H04Q 9/00
4555653	H04L 1/00	4555701	H04L 65/75	4555749	H04S 7/00
4555654	H04L 1/1607	4555702	H04L 67/12	4555750	H04S 7/00
4555655	H04L 1/18	4555703	H04L 67/303	4555751	H04S 7/00
4555656	H04L 1/1822	4555704	H04L 101/668	4555752	H04S 7/00
4555657	H04L 5/00	4555705	H04M 9/08	4555753	H04W 4/06
4555658	H04L 5/00	4555706	H04N 1/60	4555754	H04W 4/06

4555755	H04W 4/06	4555803	H04W 68/02	4555851	A01D 41/14
4555756	H04W 4/10	4555804	H04W 72/02	4555852	A01F 12/10
4555757	H04W 8/00	4555805	H04W 72/04	4555853	A01G 9/22
4555758	H04W 8/18	4555806	H04W 72/04	4555854	A01G 23/083
4555759	H04W 8/18	4555807	H04W 72/04	4555855	A01J 25/11
4555760	H04W 8/20	4555808	H04W 72/04	4555856	A01K 1/08
4555761	H04W 12/041	4555809	H04W 72/04	4555857	A01K 9/00
4555762	H04W 12/06	4555810	H04W 72/04	4555858	A01K 61/60
4555763	H04W 12/122	4555811	H04W 72/04	4555859	A01K 93/00
4555764	H04W 24/02	4555812	H04W 72/12	4555860	A01M 1/02
4555765	H04W 24/02	4555813	H04W 72/23	4555861	A01M 7/00
4555766	H04W 24/02	4555814	H04W 72/23	4555862	A01P 3/00
4555767	H04W 24/08	4555815	H04W 72/25	4555863	A21B 1/40
4555768	H04W 24/10	4555816	H04W 72/541	4555864	A22B 5/00
4555769	H04W 24/10	4555817	H04W 72/566	4555865	A22C 21/00
4555770	H04W 28/02	4555818	H04W 74/00	4555866	A22C 21/06
4555771	H04W 28/02	4555819	H04W 74/00	4555867	A23C 21/02
4555772	H04W 36/00	4555820	H04W 74/08	4555868	A23J 3/26
4555773	H04W 36/00	4555821	H04W 76/10	4555869	A23L 7/113
4555774	H04W 36/00	4555822	H04W 76/14	4555870	A23L 29/10
4555775	H04W 36/00	4555823	H04W 76/14	4555871	A23L 29/231
4555776	H04W 36/00	4555824	H04W 76/15	4555872	A23N 1/02
4555777	H04W 36/08	4555825	H04W 76/15	4555873	A24D 1/02
4555778	H04W 36/14	4555826	H04W 76/15	4555874	A24D 1/20
4555779	H04W 36/36	4555827	H04W 76/19	4555875	A24D 1/20
4555780	H04W 36/36	4555828	H04W 76/23	4555876	A24F 40/05
4555781	H04W 40/22	4555829	H04W 76/28	4555877	A24F 40/20
4555782	H04W 48/12	4555830	H05B 3/34	4555878	A24F 40/40
4555783	H04W 48/16	4555831	H05B 3/50	4555879	A24F 40/42
4555784	H04W 48/16	4555832	H05G 2/00	4555880	A24F 40/46
4555785	H04W 48/18	4555833	H05K 3/28	4555881	A24F 40/46
4555786	H04W 52/02	4555834	H05K 3/40	4555882	A24F 40/465
4555787	H04W 52/02	4555835	H05K 5/02	4555883	A24F 40/485
4555788	H04W 52/02	4555836	H05K 7/20	4555884	A24F 40/51
4555789	H04W 52/02	4555837	H05K 7/20	4555885	A24F 40/53
4555790	H04W 52/26	4555838	H10F 77/00	4555886	A42B 3/04
4555791	H04W 52/34	4555839	H10K 50/18	4555887	A42B 3/08
4555792	H04W 56/00	4555840	A01B 3/46	4555888	A43B 1/04
4555793	H04W 56/00	4555841	A01B 3/46	4555889	A43B 5/04
4555794	H04W 56/00	4555842	A01B 23/02	4555890	A44C 5/24
4555795	H04W 56/00	4555843	A01B 39/18	4555891	A45C 13/02
4555796	H04W 56/00	4555844	A01B 69/08	4555892	A45D 1/04
4555797	H04W 60/00	4555845	A01C 23/04	4555893	A45D 2/00
4555798	H04W 64/00	4555846	A01D 34/64	4555894	A45D 40/16
4555799	H04W 64/00	4555847	A01D 34/64	4555895	A45D 40/16
4555800	H04W 64/00	4555848	A01D 34/73	4555896	A46B 15/00
4555801	H04W 64/00	4555849	A01D 41/12	4555897	A47B 67/02
4555802	H04W 68/00	4555850	A01D 41/12	4555898	A47C 7/14

4555899	A47C 7/38	4555947	A61B 17/221	4555995	A61K 8/36
4555900	A47C 27/12	4555948	A61B 17/29	4555996	A61K 8/60
4555901	A47C 27/14	4555949	A61B 17/29	4555997	A61K 9/00
4555902	A47C 27/14	4555950	A61B 17/29	4555998	A61K 9/00
4555903	A47C 27/15	4555951	A61B 17/32	4555999	A61K 9/127
4555904	A47F 5/08	4555952	A61B 17/56	4556000	A61K 9/19
4555905	A47G 25/40	4555953	A61B 18/00	4556001	A61K 9/20
4555906	A47K 5/12	4555954	A61B 18/00	4556002	A61K 9/68
4555907	A47L 9/16	4555955	A61B 18/12	4556003	A61K 31/047
4555908	A47L 11/40	4555956	A61B 18/14	4556004	A61K 31/122
4555909	A47L 11/40	4555957	A61B 18/14	4556005	A61K 31/165
4555910	A47L 11/40	4555958	A61B 18/20	4556006	A61K 31/423
4555911	A47L 15/16	4555959	A61B 34/10	4556007	A61K 31/437
4555912	A61B 1/00	4555960	A61B 34/20	4556008	A61K 31/47
4555913	A61B 1/00	4555961	A61B 34/30	4556009	A61K 31/522
4555914	A61B 1/00	4555962	A61B 34/30	4556010	A61K 31/66
4555915	A61B 1/06	4555963	A61B 34/37	4556011	A61K 33/32
4555916	A61B 1/06	4555964	A61B 90/00	4556012	A61K 35/28
4555917	A61B 3/032	4555965	A61B 90/00	4556013	A61K 35/30
4555918	A61B 3/10	4555966	A61B 90/00	4556014	A61K 36/068
4555919	A61B 3/12	4555967	A61B 90/00	4556015	A61K 36/185
4555920	A61B 5/00	4555968	A61B 90/00	4556016	A61K 36/282
4555921	A61B 5/00	4555969	A61B 90/98	4556017	A61K 38/16
4555922	A61B 5/00	4555970	A61C 5/68	4556018	A61K 38/17
4555923	A61B 5/00	4555971	A61C 9/00	4556019	A61K 39/00
4555924	A61B 5/021	4555972	A61C 13/01	4556020	A61K 39/00
4555925	A61B 5/021	4555973	A61C 17/06	4556021	A61K 39/215
4555926	A61B 5/11	4555974	A61F 2/01	4556022	A61K 39/395
4555927	A61B 5/145	4555975	A61F 2/10	4556023	A61K 39/395
4555928	A61B 5/145	4555976	A61F 2/14	4556024	A61K 41/00
4555929	A61B 5/15	4555977	A61F 2/38	4556025	A61K 47/42
4555930	A61B 5/20	4555978	A61F 2/90	4556026	A61K 47/68
4555931	A61B 5/339	4555979	A61F 5/01	4556027	A61K 47/68
4555932	A61B 5/346	4555980	A61F 5/37	4556028	A61K 47/69
4555933	A61B 5/369	4555981	A61F 9/00	4556029	A61K 51/06
4555934	A61B 6/00	4555982	A61F 9/009	4556030	A61K 51/08
4555935	A61B 6/00	4555983	A61F 11/00	4556031	A61K 51/08
4555936	A61B 6/03	4555984	A61F 11/00	4556032	A61L 27/56
4555937	A61B 6/06	4555985	A61F 13/49	4556033	A61M 5/145
4555938	A61B 6/40	4555986	A61F 15/00	4556034	A61M 5/20
4555939	A61B 8/00	4555987	A61G 5/02	4556035	A61M 5/32
4555940	A61B 8/08	4555988	A61G 5/10	4556036	A61M 5/32
4555941	A61B 10/02	4555989	A61G 13/12	4556037	A61M 5/32
4555942	A61B 17/068	4555990	A61G 99/00	4556038	A61M 5/50
4555943	A61B 17/072	4555991	A61H 1/00	4556039	A61M 11/00
4555944	A61B 17/12	4555992	A61H 7/00	4556040	A61M 11/04
4555945	A61B 17/128	4555993	A61H 33/00	4556041	A61M 16/06
4555946	A61B 17/22	4555994	A61K 8/19	4556042	A61M 16/06

4556043	A61M 16/06	4556091	B01D 5/00	4556139	B22D 11/10
4556044	A61M 16/08	4556092	B01D 35/10	4556140	B22F 1/00
4556045	A61M 25/00	4556093	B01D 36/00	4556141	B22F 1/00
4556046	A61M 25/01	4556094	B01D 53/00	4556142	B22F 1/00
4556047	A61M 25/01	4556095	B01D 53/00	4556143	B22F 1/07
4556048	A61M 25/01	4556096	B01D 53/02	4556144	B22F 9/08
4556049	A61M 25/09	4556097	B01D 53/04	4556145	B22F 10/28
4556050	A61M 27/00	4556098	B01D 53/04	4556146	B23C 5/06
4556051	A61M 39/28	4556099	B01D 53/06	4556147	B23D 47/02
4556052	A61M 39/28	4556100	B01D 53/08	4556148	B23D 59/00
4556053	A61M 60/857	4556101	B01D 53/14	4556149	B23H 5/06
4556054	A61N 1/05	4556102	B01D 53/62	4556150	B23K 9/167
4556055	A61N 1/08	4556103	B01D 61/12	4556151	B23K 20/12
4556056	A61N 1/36	4556104	B01D 61/58	4556152	B23K 20/233
4556057	A61N 1/36	4556105	B01D 61/58	4556153	B23K 26/142
4556058	A61N 1/375	4556106	B01D 63/02	4556154	B23K 26/342
4556059	A61N 1/375	4556107	B01F 23/00	4556155	B23K 37/04
4556060	A61N 1/378	4556108	B01F 23/00	4556156	B23P 11/02
4556061	A61N 1/39	4556109	B01F 25/312	4556157	B23P 19/06
4556062	A61N 5/06	4556110	B01F 35/22	4556158	B23Q 3/08
4556063	A61N 5/067	4556111	B01J 2/16	4556159	B23Q 3/155
4556064	A61N 5/10	4556112	B01J 20/22	4556160	B23Q 16/10
4556065	A61N 5/10	4556113	B01J 23/04	4556161	B23Q 39/00
4556066	A61P 3/00	4556114	B01J 23/26	4556162	B24B 13/02
4556067	A61P 5/38	4556115	B01J 23/63	4556163	B24B 39/00
4556068	A61P 25/08	4556116	B01J 23/63	4556164	B25B 27/00
4556069	A61P 25/24	4556117	B01J 29/78	4556165	B25D 11/10
4556070	A61P 35/00	4556118	B01J 31/02	4556166	B25F 5/00
4556071	A61P 35/00	4556119	B01L 3/00	4556167	B25F 5/00
4556072	A61P 37/02	4556120	B01L 3/02	4556168	B25F 5/00
4556073	A61P 43/00	4556121	B02C 18/00	4556169	B25F 5/02
4556074	A61Q 1/00	4556122	B04B 5/04	4556170	B25H 1/02
4556075	A61Q 1/02	4556123	B05B 1/18	4556171	B25H 7/04
4556076	A61Q 1/04	4556124	B05B 12/06	4556172	B25J 5/00
4556077	A62C 2/06	4556125	B05B 12/14	4556173	B25J 5/00
4556078	A62C 3/00	4556126	B07B 1/48	4556174	B25J 11/00
4556079	A62C 3/07	4556127	B07C 5/00	4556175	B25J 15/00
4556080	A62C 37/50	4556128	B07C 5/36	4556176	B25J 15/02
4556081	A62C 37/50	4556129	B08B 1/00	4556177	B25J 15/08
4556082	A62D 1/00	4556130	B08B 3/10	4556178	B25J 19/00
4556083	A62D 1/00	4556131	B21B 37/28	4556179	B26B 5/00
4556084	A62D 1/00	4556132	B21B 37/28	4556180	B26B 19/20
4556085	A63B 21/00	4556133	B21C 1/00	4556181	B26B 21/56
4556086	A63F 13/22	4556134	B21D 22/26	4556182	B26B 21/56
4556087	A63F 13/63	4556135	B21H 3/06	4556183	B26D 1/38
4556088	A63F 13/67	4556136	B21K 1/74	4556184	B26D 7/20
4556089	B01D /	4556137	B22D 5/00	4556185	B27M 3/04
4556090	B01D 3/32	4556138	B22D 11/00	4556186	B28B 7/34

4556187	B28B 11/24	4556235	B41J 2/165	4556283	B60K 35/00
4556188	B28C 5/46	4556236	B41J 2/165	4556284	B60K 35/00
4556189	B28D 1/18	4556237	B41J 2/165	4556285	B60K 35/22
4556190	B28D 1/22	4556238	B41J 2/175	4556286	B60L 1/10
4556191	B29B 17/00	4556239	B41J 2/175	4556287	B60L 3/00
4556192	B29C 43/12	4556240	B41J 2/175	4556288	B60L 3/00
4556193	B29C 44/34	4556241	B41J 2/175	4556289	B60L 3/00
4556194	B29C 45/14	4556242	B41J 2/175	4556290	B60L 3/00
4556195	B29C 48/41	4556243	B41J 2/175	4556291	B60L 3/00
4556196	B29C 48/92	4556244	B41J 2/175	4556292	B60L 3/12
4556197	B29C 49/78	4556245	B41J 2/175	4556293	B60L 8/00
4556198	B29C 63/34	4556246	B41J 3/407	4556294	B60L 15/00
4556199	B29C 64/124	4556247	B41J 3/407	4556295	B60L 15/00
4556200	B29C 64/153	4556248	B41J 3/407	4556296	B60L 15/20
4556201	B29C 64/321	4556249	B41J 11/00	4556297	B60L 50/64
4556202	B29C 65/18	4556250	B41J 11/00	4556298	B60L 50/64
4556203	B29C 65/32	4556251	B41J 15/04	4556299	B60L 50/64
4556204	B29C 65/48	4556252	B42C 9/00	4556300	B60L 53/12
4556205	B29C 70/08	4556253	B42D 25/47	4556301	B60L 53/30
4556206	B29C 70/30	4556254	B42D 25/47	4556302	B60L 53/80
4556207	B29C 70/50	4556255	B60B 19/10	4556303	B60L 58/13
4556208	B29C 73/04	4556256	B60B 21/12	4556304	B60N 2/02
4556209	B29C 73/10	4556257	B60B 21/12	4556305	B60N 2/34
4556210	B29D 11/00	4556258	B60C 1/00	4556306	B60N 2/68
4556211	B29D 30/06	4556259	B60C 11/03	4556307	B60N 2/865
4556212	B32B 3/26	4556260	B60C 11/24	4556308	B60N 2/90
4556213	B32B 3/26	4556261	B60C 11/24	4556309	B60N 3/00
4556214	B32B 5/02	4556262	B60C 23/04	4556310	B60N 3/04
4556215	B32B 5/02	4556263	B60C 23/04	4556311	B60P 3/20
4556216	B32B 9/00	4556264	B60G 11/27	4556312	B60Q 1/24
4556217	B32B 15/09	4556265	B60G 11/28	4556313	B60Q 1/26
4556218	B32B 17/10	4556266	B60G 17/052	4556314	B60Q 1/40
4556219	B32B 17/10	4556267	B60H 1/00	4556315	B60Q 3/64
4556220	B32B 27/00	4556268	B60H 1/00	4556316	B60R 13/02
4556221	B32B 27/04	4556269	B60H 1/24	4556317	B60R 16/023
4556222	B32B 27/08	4556270	B60J 1/10	4556318	B60R 16/04
4556223	B32B 27/08	4556271	B60J 7/06	4556319	B60R 21/213
4556224	B32B 27/36	4556272	B60K 1/00	4556320	B60R 21/237
4556225	B32B 27/36	4556273	B60K 1/00	4556321	B60R 22/405
4556226	B32B 27/36	4556274	B60K 1/02	4556322	B60S 1/38
4556227	B32B 27/36	4556275	B60K 1/04	4556323	B60T 7/12
4556228	B33Y 10/00	4556276	B60K 7/00	4556324	B60T 8/17
4556229	B33Y 80/00	4556277	B60K 15/03	4556325	B60T 8/17
4556230	B41F 5/06	4556278	B60K 15/03	4556326	B60T 8/17
4556231	B41J 2/01	4556279	B60K 15/05	4556327	B60T 13/04
4556232	B41J 2/045	4556280	B60K 17/34	4556328	B60T 13/68
4556233	B41J 2/14	4556281	B60K 17/344	4556329	B60T 13/68
4556234	B41J 2/165	4556282	B60K 17/346	4556330	B60T 13/74

4556331	B60T 13/74	4556379	B64G 1/54	4556427	B66C 13/12
4556332	B60T 13/74	4556380	B64U 50/39	4556428	B66C 13/54
4556333	B60W 20/50	4556381	B65B 5/06	4556429	B66F 9/08
4556334	B60W 30/14	4556382	B65B 7/24	4556430	B66F 9/12
4556335	B60W 30/14	4556383	B65B 9/20	4556431	B66F 17/00
4556336	B60W 30/16	4556384	B65B 25/14	4556432	B68G 7/05
4556337	B60W 40/08	4556385	B65B 39/02	4556433	B82Y 10/00
4556338	B60W 40/13	4556386	B65D 1/24	4556434	C01B 3/04
4556339	B60W 50/00	4556387	B65D 5/02	4556435	C01B 3/32
4556340	B60W 60/00	4556388	B65D 5/02	4556436	C01B 3/34
4556341	B60W 60/00	4556389	B65D 6/26	4556437	C01B 3/34
4556342	B61B 12/02	4556390	B65D 19/24	4556438	C01B 17/54
4556343	B61B 12/02	4556391	B65D 21/02	4556439	C01B 25/37
4556344	B61B 13/00	4556392	B65D 35/10	4556440	C01B 25/37
4556345	B61D 19/02	4556393	B65D 41/18	4556441	C01B 32/162
4556346	B62B 1/04	4556394	B65D 43/16	4556442	C01C 3/12
4556347	B62B 3/10	4556395	B65D 47/04	4556443	C01F 11/46
4556348	B62D 15/02	4556396	B65D 47/04	4556444	C01G 49/00
4556349	B62D 15/02	4556397	B65D 47/18	4556445	C01G 53/42
4556350	B62D 21/02	4556398	B65D 47/20	4556446	C01G 53/50
4556351	B62D 21/15	4556399	B65D 85/78	4556447	C03C 15/00
4556352	B62D 23/00	4556400	B65D 85/804	4556448	C04B 2/12
4556353	B62D 33/07	4556401	B65D 88/16	4556449	C04B 26/26
4556354	B62H 5/08	4556402	B65G 1/02	4556450	C04B 30/02
4556355	B62J 11/00	4556403	B65G 1/04	4556451	C04B 41/00
4556356	B62K 21/26	4556404	B65G 1/04	4556452	C05D 9/02
4556357	B62M 6/45	4556405	B65G 1/04	4556453	C05G 5/12
4556358	B62M 23/02	4556406	B65G 1/04	4556454	C07C 1/04
4556359	B63B 21/02	4556407	B65G 1/04	4556455	C07C 7/13
4556360	B63B 25/20	4556408	B65G 1/06	4556456	C07C 29/10
4556361	B63B 35/44	4556409	B65G 1/137	4556457	C07C 39/23
4556362	B63H 5/125	4556410	B65G 17/46	4556458	C07C 63/36
4556363	B64C 1/20	4556411	B65G 27/02	4556459	C07C 213/06
4556364	B64C 5/02	4556412	B65G 43/02	4556460	C07C 235/04
4556365	B64C 5/02	4556413	B65G 47/08	4556461	C07C 253/30
4556366	B64C 29/00	4556414	B65G 47/244	4556462	C07C 273/18
4556367	B64D 11/00	4556415	B65G 47/90	4556463	C07C 309/71
4556368	B64D 11/00	4556416	B65G 69/00	4556464	C07C 403/20
4556369	B64D 11/06	4556417	B65G 69/28	4556465	C07D 209/46
4556370	B64D 13/00	4556418	B65H 23/032	4556466	C07D 231/56
4556371	B64D 33/04	4556419	B65H 35/00	4556467	C07D 257/06
4556372	B64D 37/30	4556420	B65H 54/54	4556468	C07D 273/00
4556373	B64D 37/32	4556421	B65H 63/00	4556469	C07D 295/155
4556374	B64D 37/32	4556422	B65H 63/06	4556470	C07D 307/46
4556375	B64D 45/02	4556423	B66B 5/00	4556471	C07D 405/04
4556376	B64F 1/36	4556424	B66B 11/04	4556472	C07D 409/14
4556377	B64F 5/40	4556425	B66C 1/18	4556473	C07D 471/04
4556378	B64F 5/40	4556426	B66C 1/66	4556474	C07D 471/04

4556475	C07D 471/04	4556523	C08L 23/10	4556571	C12P 19/34
4556476	C07D 487/04	4556524	C08L 67/00	4556572	C12Q 1/6806
4556477	C07D 487/04	4556525	C08L 67/02	4556573	C12Q 1/6841
4556478	C07D 487/04	4556526	C08L 69/00	4556574	C12Q 1/6869
4556479	C07D 491/056	4556527	C08L 77/00	4556575	C12Q 1/6874
4556480	C07D 493/20	4556528	C08L 79/08	4556576	C12Q 1/6883
4556481	C07D 519/00	4556529	C08L 83/07	4556577	C14B 17/00
4556482	C07H 3/02	4556530	C08L 101/00	4556578	C21D 1/18
4556483	C07K 14/34	4556531	C08L 101/10	4556579	C21D 7/10
4556484	C07K 14/37	4556532	C09D 4/02	4556580	C21D 9/56
4556485	C07K 14/37	4556533	C09D 5/00	4556581	C22B 1/00
4556486	C07K 14/46	4556534	C09D 5/03	4556582	C22B 1/14
4556487	C07K 14/605	4556535	C09D 11/101	4556583	C22B 1/16
4556488	C07K 16/00	4556536	C09D 11/326	4556584	C22B 1/243
4556489	C07K 16/00	4556537	C09D 133/14	4556585	C22B 3/22
4556490	C07K 16/10	4556538	C09D 167/00	4556586	C22B 3/32
4556491	C07K 16/24	4556539	C09J 7/00	4556587	C22B 26/12
4556492	C07K 16/28	4556540	C09J 123/14	4556588	C22C 19/03
4556493	C07K 16/28	4556541	C09K 5/10	4556589	C22C 38/00
4556494	C07K 16/28	4556542	C09K 5/10	4556590	C22C 38/02
4556495	C08F 2/44	4556543	C09K 11/06	4556591	C23C 6/00
4556496	C08F 14/00	4556544	C09K 17/42	4556592	C23C 16/26
4556497	C08F 14/22	4556545	C10B 47/44	4556593	C23C 28/00
4556498	C08F 14/26	4556546	C10B 47/44	4556594	C25B 1/04
4556499	C08F 110/06	4556547	C10G 2/00	4556595	C25B 1/23
4556500	C08F 214/26	4556548	C10G 45/08	4556596	C25B 15/00
4556501	C08F 293/00	4556549	C10L 5/36	4556597	C25B 15/08
4556502	C08G 18/10	4556550	C11D 17/04	4556598	C25D 1/00
4556503	C08G 59/40	4556551	C12M 1/02	4556599	C25D 15/02
4556504	C08G 61/12	4556552	C12M 1/16	4556600	C25D 17/08
4556505	C08G 63/02	4556553	C12N 1/12	4556601	C30B 15/00
4556506	C08G 63/78	4556554	C12N 1/20	4556602	C30B 15/20
4556507	C08G 64/18	4556555	C12N 5/071	4556603	C30B 23/02
4556508	C08G 69/48	4556556	C12N 5/077	4556604	C30B 29/12
4556509	C08G 83/00	4556557	C12N 5/0784	4556605	C40B 50/06
4556510	C08G 83/00	4556558	C12N 9/02	4556606	D01D 5/253
4556511	C08J 3/21	4556559	C12N 9/04	4556607	D01F 1/10
4556512	C08J 5/02	4556560	C12N 9/04	4556608	D01H 9/02
4556513	C08J 5/06	4556561	C12N 9/04	4556609	D01H 11/00
4556514	C08J 11/14	4556562	C12N 9/88	4556610	D04B 1/24
4556515	C08J 11/16	4556563	C12N 15/11	4556611	D04C 3/18
4556516	C08K 3/26	4556564	C12N 15/11	4556612	D06B 11/00
4556517	C08K 3/26	4556565	C12N 15/113	4556613	D06C 23/00
4556518	C08K 3/38	4556566	C12N 15/74	4556614	D06F 33/48
4556519	C08K 3/38	4556567	C12N 15/87	4556615	D06F 34/22
4556520	C08K 5/09	4556568	C12P 13/04	4556616	D06F 37/10
4556521	C08K 5/19	4556569	C12P 19/02	4556617	D06F 39/02
4556522	C08L 3/12	4556570	C12P 19/04	4556618	D06F 39/02

4556619	D06F 58/20	4556667	E05F 15/689	4556715	F04C 18/02
4556620	D06F 58/20	4556668	E05F 15/73	4556716	F04D 13/06
4556621	D06F 58/26	4556669	E06B 1/68	4556717	F04D 19/04
4556622	D06F 58/26	4556670	E06B 1/70	4556718	F04D 19/04
4556623	D06F 58/26	4556671	E06B 3/66	4556719	F04D 29/26
4556624	D06F 95/00	4556672	E06B 5/01	4556720	F04D 29/44
4556625	D06M 15/233	4556673	E06B 9/06	4556721	F15B 15/14
4556626	D21H 19/08	4556674	E06B 9/68	4556722	F15B 15/18
4556627	D21H 21/28	4556675	E06B 9/74	4556723	F16B 2/24
4556628	E01B 27/16	4556676	E06B 9/78	4556724	F16B 5/06
4556629	E01C 19/48	4556677	E21B 7/02	4556725	F16B 13/00
4556630	E01F 15/04	4556678	E21B 7/124	4556726	F16C 11/04
4556631	E01H 1/12	4556679	E21B 43/20	4556727	F16C 11/04
4556632	E02B 17/00	4556680	E21B 49/10	4556728	F16C 11/04
4556633	E02D 5/54	4556681	E21D 9/06	4556729	F16C 11/06
4556634	E02D 27/01	4556682	F01C 21/10	4556730	F16C 19/06
4556635	E02D 29/12	4556683	F01D 5/18	4556731	F16C 32/04
4556636	E02D 31/00	4556684	F01D 11/00	4556732	F16C 32/04
4556637	E02F 3/34	4556685	F01D 11/12	4556733	F16C 33/64
4556638	E02F 3/34	4556686	F01D 17/16	4556734	F16C 33/78
4556639	E02F 9/00	4556687	F01D 17/16	4556735	F16D 13/70
4556640	E02F 9/12	4556688	F01D 25/20	4556736	F16D 13/74
4556641	E03C 1/04	4556689	F01D 25/20	4556737	F16D 25/12
4556642	E03C 1/08	4556690	F01D 25/32	4556738	F16D 27/12
4556643	E03D 1/14	4556691	F01N 3/08	4556739	F16D 55/40
4556644	E03F 5/04	4556692	F01N 3/20	4556740	F16D 65/00
4556645	E03F 9/00	4556693	F01N 3/20	4556741	F16D 69/02
4556646	E04B 2/74	4556694	F02B 53/02	4556742	F16D 125/18
4556647	E04D 13/03	4556695	F02B 61/02	4556743	F16F 1/36
4556648	E04D 13/14	4556696	F02C 3/22	4556744	F16F 1/38
4556649	E04F 11/18	4556697	F02C 3/22	4556745	F16H 1/20
4556650	E04F 15/10	4556698	F02C 6/08	4556746	F16H 1/20
4556651	E04F 21/18	4556699	F02C 6/08	4556747	F16H 3/54
4556652	E04G 1/06	4556700	F02C 7/143	4556748	F16H 3/66
4556653	E04G 7/18	4556701	F02C 7/25	4556749	F16H 3/66
4556654	E04H 6/10	4556702	F02C 7/277	4556750	F16H 3/66
4556655	E04H 12/22	4556703	F02C 7/36	4556751	F16H 3/66
4556656	E04H 12/22	4556704	F02D 41/02	4556752	F16H 3/66
4556657	E04H 13/00	4556705	F02D 41/06	4556753	F16H 9/18
4556658	E05B 47/00	4556706	F03B 13/18	4556754	F16H 19/04
4556659	E05B 65/10	4556707	F03D 7/00	4556755	F16H 47/04
4556660	E05B 65/10	4556708	F03D 7/02	4556756	F16H 48/10
4556661	E05B 67/00	4556709	F03D 7/02	4556757	F16H 48/40
4556662	E05B 77/06	4556710	F03D 15/10	4556758	F16H 61/12
4556663	E05B 81/76	4556711	F03D 80/30	4556759	F16H 63/04
4556664	E05D 3/12	4556712	F03D 80/50	4556760	F16J 15/10
4556665	E05D 7/081	4556713	F04B 1/145	4556761	F16J 15/40
4556666	E05D 15/06	4556714	F04B 39/00	4556762	F16J 15/447

4556763	F16K 1/22	4556811	F24S 20/55	4556859	G01D 4/00
4556764	F16K 1/22	4556812	F24T 10/13	4556860	G01D 7/00
4556765	F16K 1/22	4556813	F24T 10/13	4556861	G01D 7/00
4556766	F16K 3/24	4556814	F25B 5/02	4556862	G01D 11/30
4556767	F16K 11/087	4556815	F25B 9/00	4556863	G01D 13/02
4556768	F16K 15/14	4556816	F25B 39/00	4556864	G01F 1/60
4556769	F16K 17/04	4556817	F25B 39/02	4556865	G01F 23/80
4556770	F16K 31/06	4556818	F25B 41/22	4556866	G01F 25/20
4556771	F16K 51/02	4556819	F25B 41/335	4556867	G01H 3/08
4556772	F16L 5/04	4556820	F25C 5/02	4556868	G01J 1/42
4556773	F16L 13/08	4556821	F25C 5/08	4556869	G01J 3/28
4556774	F16L 23/08	4556822	F25D 17/08	4556870	G01J 3/46
4556775	F16L 37/084	4556823	F25D 19/00	4556871	G01K 1/14
4556776	F16L 55/128	4556824	F25D 23/02	4556872	G01L 19/06
4556777	F16L 55/128	4556825	F25D 23/02	4556873	G01M 5/00
4556778	F16L 59/14	4556826	F25D 23/02	4556874	G01M 5/00
4556779	F16M 11/04	4556827	F25D 23/02	4556875	G01M 11/00
4556780	F17C 5/06	4556828	F25D 23/06	4556876	G01M 11/02
4556781	F17C 11/00	4556829	F25D 23/06	4556877	G01M 15/14
4556782	F17C 13/04	4556830	F26B 21/00	4556878	G01M 17/007
4556783	F17D 1/04	4556831	F27B 3/08	4556879	G01M 17/007
4556784	F21K 9/237	4556832	F27D 1/00	4556880	G01M 17/007
4556785	F21S 4/24	4556833	F27D 11/02	4556881	G01M 99/00
4556786	F21S 43/20	4556834	F27D 21/00	4556882	G01M 99/00
4556787	F21S 45/47	4556835	F27D 21/00	4556883	G01N 1/38
4556788	F21V 5/00	4556836	F28D 1/04	4556884	G01N 1/42
4556789	F21V 15/01	4556837	F28D 1/04	4556885	G01N 3/08
4556790	F21V 21/04	4556838	F28D 1/053	4556886	G01N 15/08
4556791	F21V 21/096	4556839	F28D 9/00	4556887	G01N 21/01
4556792	F21V 23/04	4556840	F28D 9/00	4556888	G01N 21/15
4556793	F23B 10/02	4556841	F28D 9/04	4556889	G01N 21/23
4556794	F23D 3/40	4556842	F28F 9/02	4556890	G01N 21/64
4556795	F23N 1/02	4556843	G01B 11/24	4556891	G01N 21/64
4556796	F24C 15/02	4556844	G01B 11/25	4556892	G01N 21/84
4556797	F24C 15/14	4556845	G01B 21/04	4556893	G01N 21/88
4556798	F24D 3/16	4556846	G01B 21/24	4556894	G01N 21/88
4556799	F24D 3/18	4556847	G01C 9/02	4556895	G01N 21/88
4556800	F24D 12/02	4556848	G01C 15/00	4556896	G01N 21/89
4556801	F24F 1/0014	4556849	G01C 15/00	4556897	G01N 23/04
4556802	F24F 1/24	4556850	G01C 15/00	4556898	G01N 23/2000
4556803	F24F 11/32	4556851	G01C 19/5783	4556899	G01N 23/2000
4556804	F24F 11/32	4556852	G01C 19/72	4556900	G01N 27/48
4556805	F24F 11/36	4556853	G01C 21/00	4556901	G01N 29/04
4556806	F24F 11/56	4556854	G01C 21/16	4556902	G01N 30/34
4556807	F24F 11/61	4556855	G01C 21/20	4556903	G01N 30/54
4556808	F24F 11/64	4556856	G01C 21/36	4556904	G01N 30/86
4556809	F24H 6/00	4556857	G01D 4/00	4556905	G01N 33/00
4556810	F24H 15/38	4556858	G01D 4/00	4556906	G01N 33/50

4556907	G01N 33/532	4556955	G01S 17/931	4557003	G03F 7/20
4556908	G01N 33/569	4556956	G01S 19/07	4557004	G03F 7/36
4556909	G01N 33/574	4556957	G01S 19/20	4557005	G03F 7/40
4556910	G01N 35/00	4556958	G01S 19/21	4557006	G03G 5/05
4556911	G01N 35/00	4556959	G01S 19/30	4557007	G03G 5/05
4556912	G01N 35/00	4556960	G01S 19/44	4557008	G03G 9/08
4556913	G01N 35/00	4556961	G01T 1/17	4557009	G03G 15/00
4556914	G01R 27/02	4556962	G02B 1/00	4557010	G03G 15/02
4556915	G01R 31/08	4556963	G02B 3/00	4557011	G03G 15/08
4556916	G01R 31/265	4556964	G02B 5/00	4557012	G03H 1/00
4556917	G01R 31/28	4556965	G02B 5/04	4557013	G03H 1/02
4556918	G01R 31/34	4556966	G02B 5/18	4557014	G04B 17/28
4556919	G01R 31/36	4556967	G02B 5/26	4557015	G04B 17/32
4556920	G01R 31/367	4556968	G02B 5/28	4557016	G04B 19/28
4556921	G01R 31/382	4556969	G02B 5/30	4557017	G04B 29/04
4556922	G01R 31/3835	4556970	G02B 6/00	4557018	G04B 37/08
4556923	G01R 31/389	4556971	G02B 6/126	4557019	G04C 10/00
4556924	G01R 31/396	4556972	G02B 6/36	4557020	G04D 7/10
4556925	G01R 31/396	4556973	G02B 6/38	4557021	G05B 9/03
4556926	G01R 31/55	4556974	G02B 6/38	4557022	G05B 13/02
4556927	G01R 31/55	4556975	G02B 6/44	4557023	G05B 17/02
4556928	G01R 31/62	4556976	G02B 6/44	4557024	G05B 19/05
4556929	G01R 31/62	4556977	G02B 6/44	4557025	G05B 19/05
4556930	G01R 33/09	4556978	G02B 7/09	4557026	G05B 19/05
4556931	G01R 33/24	4556979	G02B 9/64	4557027	G05B 19/05
4556932	G01R 33/34	4556980	G02B 13/00	4557028	G05B 19/409
4556933	G01S 1/04	4556981	G02B 13/00	4557029	G05B 19/416
4556934	G01S 5/00	4556982	G02B 13/00	4557030	G05B 19/418
4556935	G01S 5/18	4556983	G02B 13/00	4557031	G05B 19/418
4556936	G01S 7/00	4556984	G02B 13/14	4557032	G05B 19/418
4556937	G01S 7/00	4556985	G02B 21/24	4557033	G05B 23/02
4556938	G01S 7/02	4556986	G02B 27/00	4557034	G05D 1/00
4556939	G01S 7/02	4556987	G02B 27/01	4557035	G05D 1/224
4556940	G01S 7/03	4556988	G02B 27/14	4557036	G05D 1/225
4556941	G01S 7/282	4556989	G02C 7/02	4557037	G05D 1/633
4556942	G01S 7/40	4556990	G02C 7/08	4557038	G05D 1/646
4556943	G01S 7/40	4556991	G02F 1/133	4557039	G05D 16/10
4556944	G01S 7/41	4556992	G02F 1/1339	4557040	G05D 16/20
4556945	G01S 7/48	4556993	G02F 1/1343	4557041	G05F 1/563
4556946	G01S 7/48	4556994	G02F 3/00	4557042	G05F 3/04
4556947	G01S 7/481	4556995	G03B 3/10	4557043	G06F 1/16
4556948	G01S 7/481	4556996	G03B 13/36	4557044	G06F 1/16
4556949	G01S 7/497	4556997	G03B 17/56	4557045	G06F 1/16
4556950	G01S 7/521	4556998	G03B 21/14	4557046	G06F 1/16
4556951	G01S 11/06	4556999	G03B 30/00	4557047	G06F 1/16
4556952	G01S 13/60	4557000	G03B 30/00	4557048	G06F 1/16
4556953	G01S 13/60	4557001	G03F 1/24	4557049	G06F 1/20
4556954	G01S 13/90	4557002	G03F 7/075	4557050	G06F 1/26

4557051	G06F 1/26	4557099	G06F 11/07	4557147	G06F 21/62
4557052	G06F 1/329	4557100	G06F 11/10	4557148	G06F 21/62
4557053	G06F 3/01	4557101	G06F 11/14	4557149	G06F 21/64
4557054	G06F 3/01	4557102	G06F 11/20	4557150	G06F 21/64
4557055	G06F 3/01	4557103	G06F 11/263	4557151	G06F 21/64
4557056	G06F 3/01	4557104	G06F 11/30	4557152	G06F 21/74
4557057	G06F 3/01	4557105	G06F 12/02	4557153	G06F 30/27
4557058	G06F 3/01	4557106	G06F 12/02	4557154	G06F 30/3308
4557059	G06F 3/01	4557107	G06F 12/02	4557155	G06F 30/373
4557060	G06F 3/02	4557108	G06F 12/02	4557156	G06F 40/166
4557061	G06F 3/041	4557109	G06F 12/06	4557157	G06F 40/30
4557062	G06F 3/041	4557110	G06F 12/1027	4557158	G06F 40/58
4557063	G06F 3/041	4557111	G06F 13/16	4557159	G06F 40/58
4557064	G06F 3/044	4557112	G06F 13/38	4557160	G06K 7/10
4557065	G06F 3/048	4557113	G06F 13/40	4557161	G06K 7/14
4557066	G06F 3/048	4557114	G06F 15/78	4557162	G06K 7/14
4557067	G06F 3/0481	4557115	G06F 16/16	4557163	G06K 19/07
4557068	G06F 3/0482	4557116	G06F 16/215	4557164	G06N 3/045
4557069	G06F 3/0484	4557117	G06F 16/22	4557165	G06N 3/045
4557070	G06F 3/0487	4557118	G06F 16/242	4557166	G06N 3/045
4557071	G06F 3/0488	4557119	G06F 16/2455	4557167	G06N 3/0464
4557072	G06F 3/06	4557120	G06F 16/25	4557168	G06N 3/0495
4557073	G06F 3/14	4557121	G06F 16/27	4557169	G06N 3/0499
4557074	G06F 3/14	4557122	G06F 16/332	4557170	G06N 3/063
4557075	G06F 3/147	4557123	G06F 16/332	4557171	G06N 3/063
4557076	G06F 3/16	4557124	G06F 16/3329	4557172	G06N 3/065
4557077	G06F 3/16	4557125	G06F 16/335	4557173	G06N 3/065
4557078	G06F 8/34	4557126	G06F 16/35	4557174	G06N 3/08
4557079	G06F 8/35	4557127	G06F 16/783	4557175	G06N 3/08
4557080	G06F 8/36	4557128	G06F 16/903	4557176	G06N 3/08
4557081	G06F 8/41	4557129	G06F 17/16	4557177	G06N 3/12
4557082	G06F 8/61	4557130	G06F 21/16	4557178	G06N 5/022
4557083	G06F 8/61	4557131	G06F 21/16	4557179	G06N 5/045
4557084	G06F 8/65	4557132	G06F 21/31	4557180	G06N 7/00
4557085	G06F 8/65	4557133	G06F 21/44	4557181	G06N 10/60
4557086	G06F 8/70	4557134	G06F 21/44	4557182	G06N 10/60
4557087	G06F 9/30	4557135	G06F 21/51	4557183	G06N 20/00
4557088	G06F 9/44	4557136	G06F 21/53	4557184	G06N 20/00
4557089	G06F 9/4401	4557137	G06F 21/53	4557185	G06N 20/00
4557090	G06F 9/4401	4557138	G06F 21/55	4557186	G06N 20/00
4557091	G06F 9/4401	4557139	G06F 21/55	4557187	G06Q 10/04
4557092	G06F 9/451	4557140	G06F 21/55	4557188	G06Q 10/04
4557093	G06F 9/46	4557141	G06F 21/57	4557189	G06Q 10/04
4557094	G06F 9/48	4557142	G06F 21/57	4557190	G06Q 10/06
4557095	G06F 9/48	4557143	G06F 21/57	4557191	G06Q 10/06
4557096	G06F 9/48	4557144	G06F 21/60	4557192	G06Q 10/08
4557097	G06F 9/50	4557145	G06F 21/62	4557193	G06Q 10/08
4557098	G06F 9/50	4557146	G06F 21/62	4557194	G06Q 10/083

4557195	G06Q 10/083	4557243	G06V 20/58	4557291	G11C 11/54
4557196	G06Q 10/0833	4557244	G06V 20/58	4557292	G11C 11/56
4557197	G06Q 20/02	4557245	G06V 30/10	4557293	G11C 16/26
4557198	G06Q 20/28	4557246	G06V 40/13	4557294	G11C 29/38
4557199	G06Q 20/34	4557247	G06V 40/13	4557295	G16B 15/30
4557200	G06Q 20/38	4557248	G06V 40/19	4557296	G16B 20/00
4557201	G06Q 20/40	4557249	G07C 5/00	4557297	G16B 20/00
4557202	G06Q 30/015	4557250	G07D 11/34	4557298	G16B 20/10
4557203	G06Q 30/018	4557251	G07F 11/62	4557299	G16B 20/10
4557204	G06Q 30/0242	4557252	G07F 17/32	4557300	G16B 20/20
4557205	G06Q 30/06	4557253	G08B 7/06	4557301	G16C 60/00
4557206	G06Q 40/03	4557254	G08B 21/04	4557302	G16H 10/20
4557207	G06Q 50/06	4557255	G08B 25/00	4557303	G16H 20/17
4557208	G06Q 50/10	4557256	G08B 25/14	4557304	G16H 40/20
4557209	G06T 1/20	4557257	G08G 1/01	4557305	G16H 40/60
4557210	G06T 3/4038	4557258	G08G 1/0967	4557306	G16H 40/67
4557211	G06T 3/4046	4557259	G08G 1/0968	4557307	G16H 50/20
4557212	G06T 3/4046	4557260	G08G 5/21	4557308	G16H 50/20
4557213	G06T 5/00	4557261	G08G 5/21	4557309	G16H 50/20
4557214	G06T 5/60	4557262	G08G 5/51	4557310	G16H 50/30
4557215	G06T 7/00	4557263	G09B 19/24	4557311	G16H 50/70
4557216	G06T 7/00	4557264	G09B 23/34	4557312	G21C 13/032
4557217	G06T 7/11	4557265	G09F 9/30	4557313	G21F 9/06
4557218	G06T 7/32	4557266	G09G 3/00	4557314	G21H 5/00
4557219	G06T 7/55	4557267	G09G 3/32	4557315	G21H 5/00
4557220	G06T 7/70	4557268	G09G 3/32	4557316	H01B 1/22
4557221	G06T 9/00	4557269	G09G 3/3233	4557317	H01B 13/00
4557222	G06T 11/00	4557270	G09G 3/3233	4557318	H01C 1/14
4557223	G06T 11/00	4557271	G09G 3/34	4557319	H01C 1/14
4557224	G06T 11/60	4557272	G09G 5/00	4557320	H01C 1/14
4557225	G06T 11/60	4557273	G10H 1/00	4557321	H01C 3/20
4557226	G06T 15/08	4557274	G10K 11/16	4557322	H01F 3/10
4557227	G06T 19/00	4557275	G10L 15/00	4557323	H01F 3/10
4557228	G06T 19/00	4557276	G10L 15/22	4557324	H01F 27/08
4557229	G06T 19/00	4557277	G10L 15/22	4557325	H01F 27/245
4557230	G06T 19/20	4557278	G10L 15/26	4557326	H01F 27/255
4557231	G06V 10/25	4557279	G10L 15/26	4557327	H01F 27/34
4557232	G06V 10/26	4557280	G10L 19/16	4557328	H01F 27/34
4557233	G06V 10/44	4557281	G10L 21/02	4557329	H01G 4/008
4557234	G06V 10/70	4557282	G10L 21/0272	4557330	H01G 4/012
4557235	G06V 10/764	4557283	G10L 21/0388	4557331	H01G 4/012
4557236	G06V 10/774	4557284	G10L 21/04	4557332	H01G 4/12
4557237	G06V 10/80	4557285	G11B 27/031	4557333	H01G 4/12
4557238	G06V 10/82	4557286	G11B 27/031	4557334	H01G 4/224
4557239	G06V 10/82	4557287	G11C 5/02	4557335	H01G 4/232
4557240	G06V 20/52	4557288	G11C 7/10	4557336	H01G 4/232
4557241	G06V 20/58	4557289	G11C 11/16	4557337	H01G 4/30
4557242	G06V 20/58	4557290	G11C 11/417	4557338	H01G 4/30

4557339	H01G 9/20	4557387	H01M 4/04	4557435	H01M 10/0567
4557340	H01H 9/22	4557388	H01M 4/04	4557436	H01M 10/0569
4557341	H01H 9/28	4557389	H01M 4/04	4557437	H01M 10/058
4557342	H01H 11/00	4557390	H01M 4/04	4557438	H01M 10/058
4557343	H01H 50/36	4557391	H01M 4/13	4557439	H01M 10/0583
4557344	H01J 35/06	4557392	H01M 4/13	4557440	H01M 10/0585
4557345	H01J 49/06	4557393	H01M 4/13	4557441	H01M 10/0585
4557346	H01L 21/027	4557394	H01M 4/131	4557442	H01M 10/0587
4557347	H01L 21/20	4557395	H01M 4/36	4557443	H01M 10/0587
4557348	H01L 21/3065	4557396	H01M 4/38	4557444	H01M 10/0587
4557349	H01L 21/31	4557397	H01M 4/38	4557445	H01M 10/42
4557350	H01L 21/322	4557398	H01M 4/38	4557446	H01M 10/42
4557351	H01L 21/368	4557399	H01M 4/505	4557447	H01M 10/42
4557352	H01L 21/368	4557400	H01M 4/505	4557448	H01M 10/42
4557353	H01L 21/56	4557401	H01M 4/525	4557449	H01M 10/42
4557354	H01L 21/67	4557402	H01M 4/525	4557450	H01M 10/48
4557355	H01L 21/768	4557403	H01M 4/58	4557451	H01M 10/48
4557356	H01L 21/768	4557404	H01M 4/58	4557452	H01M 10/54
4557357	H01L 23/00	4557405	H01M 4/62	4557453	H01M 10/54
4557358	H01L 23/13	4557406	H01M 4/62	4557454	H01M 10/613
4557359	H01L 23/31	4557407	H01M 4/62	4557455	H01M 10/613
4557360	H01L 23/367	4557408	H01M 4/66	4557456	H01M 10/613
4557361	H01L 23/482	4557409	H01M 4/92	4557457	H01M 10/613
4557362	H01L 23/482	4557410	H01M 6/16	4557458	H01M 10/613
4557363	H01L 23/482	4557411	H01M 8/0612	4557459	H01M 10/613
4557364	H01L 23/495	4557412	H01M 8/18	4557460	H01M 10/613
4557365	H01L 23/528	4557413	H01M 8/248	4557461	H01M 10/613
4557366	H01L 25/065	4557414	H01M 8/2483	4557462	H01M 10/6571
4557367	H01L 25/065	4557415	H01M 10/04	4557463	H01M 50/103
4557368	H01L 25/16	4557416	H01M 10/04	4557464	H01M 50/105
4557369	H01L 27/02	4557417	H01M 10/04	4557465	H01M 50/131
4557370	H01L 27/102	4557418	H01M 10/04	4557466	H01M 50/148
4557371	H01L 27/146	4557419	H01M 10/04	4557467	H01M 50/15
4557372	H01L 27/146	4557420	H01M 10/052	4557468	H01M 50/15
4557373	H01L 27/15	4557421	H01M 10/052	4557469	H01M 50/152
4557374	H01L 27/15	4557422	H01M 10/0525	4557470	H01M 50/152
4557375	H01L 29/06	4557423	H01M 10/0525	4557471	H01M 50/166
4557376	H01L 29/737	4557424	H01M 10/0525	4557472	H01M 50/184
4557377	H01L 31/02	4557425	H01M 10/0525	4557473	H01M 50/186
4557378	H01L 31/02	4557426	H01M 10/0525	4557474	H01M 50/204
4557379	H01L 31/0216	4557427	H01M 10/056	4557475	H01M 50/209
4557380	H01L 31/0224	4557428	H01M 10/056	4557476	H01M 50/209
4557381	H01L 31/0232	4557429	H01M 10/0562	4557477	H01M 50/211
4557382	H01L 31/042	4557430	H01M 10/0562	4557478	H01M 50/244
4557383	H01L 31/043	4557431	H01M 10/0562	4557479	H01M 50/244
4557384	H01L 31/043	4557432	H01M 10/0565	4557480	H01M 50/244
4557385	H01L 31/054	4557433	H01M 10/0567	4557481	H01M 50/249
4557386	H01L 31/18	4557434	H01M 10/0567	4557482	H01M 50/258

4557483	H01M 50/30	4557531	H01R 13/625	4557579	H02K 1/278
4557484	H01M 50/342	4557532	H01R 13/627	4557580	H02K 1/2793
4557485	H01M 50/342	4557533	H01R 13/629	4557581	H02K 3/12
4557486	H01M 50/358	4557534	H01R 13/629	4557582	H02K 3/12
4557487	H01M 50/358	4557535	H01R 13/6599	4557583	H02K 3/52
4557488	H01M 50/383	4557536	H01R 43/02	4557584	H02K 5/08
4557489	H01M 50/446	4557537	H01S 5/026	4557585	H02K 5/20
4557490	H01M 50/489	4557538	H02B 1/56	4557586	H02K 5/20
4557491	H01M 50/491	4557539	H02G 1/14	4557587	H02K 5/22
4557492	H01M 50/50	4557540	H02G 3/03	4557588	H02K 7/18
4557493	H01M 50/505	4557541	H02G 3/08	4557589	H02K 15/02
4557494	H01M 50/528	4557542	H02G 3/12	4557590	H02K 15/03
4557495	H01M 50/533	4557543	H02H 3/08	4557591	H02K 19/24
4557496	H01M 50/533	4557544	H02H 3/38	4557592	H02M 1/00
4557497	H01M 50/536	4557545	H02H 7/122	4557593	H02M 1/00
4557498	H01M 50/536	4557546	H02H 7/22	4557594	H02M 1/00
4557499	H01M 50/538	4557547	H02J 1/00	4557595	H02M 1/00
4557500	H01M 50/636	4557548	H02J 1/08	4557596	H02M 1/088
4557501	H01M 50/636	4557549	H02J 1/08	4557597	H02M 1/32
4557502	H01P 1/04	4557550	H02J 1/08	4557598	H02M 3/335
4557503	H01P 3/14	4557551	H02J 1/10	4557599	H02M 3/335
4557504	H01P 5/02	4557552	H02J 1/10	4557600	H02M 7/48
4557505	H01P 5/12	4557553	H02J 1/10	4557601	H02P 3/18
4557506	H01Q 1/02	4557554	H02J 3/00	4557602	H02P 5/74
4557507	H01Q 1/12	4557555	H02J 3/24	4557603	H02P 29/00
4557508	H01Q 1/22	4557556	H02J 3/36	4557604	H02S 10/12
4557509	H01Q 1/22	4557557	H02J 3/38	4557605	H02S 20/32
4557510	H01Q 1/24	4557558	H02J 7/00	4557606	H02S 40/32
4557511	H01Q 1/24	4557559	H02J 7/00	4557607	H03B 5/36
4557512	H01Q 1/24	4557560	H02J 7/00	4557608	H03F 1/02
4557513	H01Q 1/24	4557561	H02J 7/00	4557609	H03F 1/02
4557514	H01Q 1/32	4557562	H02J 7/00	4557610	H03F 1/02
4557515	H01Q 1/36	4557563	H02J 7/00	4557611	H03F 1/22
4557516	H01Q 1/36	4557564	H02J 7/00	4557612	H03F 3/72
4557517	H01Q 1/38	4557565	H02J 7/00	4557613	H03K 3/01
4557518	H01Q 1/42	4557566	H02J 7/00	4557614	H03K 3/356
4557519	H01Q 1/50	4557567	H02J 7/00	4557615	H03K 5/151
4557520	H01Q 3/22	4557568	H02J 7/00	4557616	H03K 17/041
4557521	H01Q 9/04	4557569	H02J 7/00	4557617	H03M 1/10
4557522	H01R 4/18	4557570	H02J 7/32	4557618	H03M 1/16
4557523	H01R 4/2408	4557571	H02J 7/34	4557619	H03M 1/18
4557524	H01R 4/34	4557572	H02J 9/06	4557620	H03M 13/25
4557525	H01R 4/48	4557573	H02J 13/00	4557621	H03M 13/45
4557526	H01R 4/48	4557574	H02J 13/00	4557622	H04B 1/04
4557527	H01R 12/77	4557575	H02J 50/00	4557623	H04B 1/7163
4557528	H01R 13/11	4557576	H02J 50/10	4557624	H04B 7/0408
4557529	H01R 13/187	4557577	H02J 50/40	4557625	H04B 7/0413
4557530	H01R 13/436	4557578	H02K 1/24	4557626	H04B 7/06

4557627	H04B 7/06	4557675	H04L 12/28	4557723	H04N 13/161
4557628	H04B 7/06	4557676	H04L 12/40	4557724	H04N 13/363
4557629	H04B 7/06	4557677	H04L 25/02	4557725	H04N 13/363
4557630	H04B 7/08	4557678	H04L 27/00	4557726	H04N 19/114
4557631	H04B 7/08	4557679	H04L 27/26	4557727	H04N 19/117
4557632	H04B 7/155	4557680	H04L 41/046	4557728	H04N 19/124
4557633	H04B 7/185	4557681	H04L 41/06	4557729	H04N 19/176
4557634	H04B 7/185	4557682	H04L 41/0631	4557730	H04N 19/18
4557635	H04B 7/185	4557683	H04L 41/0803	4557731	H04N 19/30
4557636	H04B 7/204	4557684	H04L 41/0806	4557732	H04N 19/513
4557637	H04B 10/69	4557685	H04L 41/22	4557733	H04N 19/513
4557638	H04J 1/00	4557686	H04L 45/00	4557734	H04N 19/513
4557639	H04J 3/06	4557687	H04L 45/00	4557735	H04N 19/577
4557640	H04J 3/06	4557688	H04L 45/12	4557736	H04N 19/593
4557641	H04J 11/00	4557689	H04L 45/16	4557737	H04N 19/593
4557642	H04J 14/02	4557690	H04L 45/24	4557738	H04N 19/593
4557643	H04J 14/02	4557691	H04L 45/24	4557739	H04N 19/597
4557644	H04L 1/00	4557692	H04L 45/745	4557740	H04N 19/597
4557645	H04L 1/00	4557693	H04L 45/7453	4557741	H04N 19/66
4557646	H04L 1/00	4557694	H04L 47/24	4557742	H04N 19/70
4557647	H04L 1/08	4557695	H04L 47/263	4557743	H04N 21/00
4557648	H04L 1/16	4557696	H04L 47/32	4557744	H04N 21/2343
4557649	H04L 1/18	4557697	H04L 47/726	4557745	H04N 21/2343
4557650	H04L 1/22	4557698	H04L 61/5014	4557746	H04N 21/235
4557651	H04L 5/00	4557699	H04L 65/612	4557747	H04N 21/2385
4557652	H04L 5/00	4557700	H04L 65/80	4557748	H04N 21/258
4557653	H04L 5/00	4557701	H04L 67/00	4557749	H04N 21/43
4557654	H04L 5/00	4557702	H04L 67/10	4557750	H04N 21/45
4557655	H04L 5/00	4557703	H04L 67/1001	4557751	H04N 21/47
4557656	H04L 5/00	4557704	H04L 67/1095	4557752	H04N 21/4788
4557657	H04L 5/00	4557705	H04L 67/12	4557753	H04N 23/00
4557658	H04L 5/00	4557706	H04L 67/12	4557754	H04N 23/45
4557659	H04L 9/08	4557707	H04L 67/12	4557755	H04N 23/55
4557660	H04L 9/08	4557708	H04L 67/12	4557756	H04N 23/60
4557661	H04L 9/40	4557709	H04L 67/56	4557757	H04N 23/63
4557662	H04L 9/40	4557710	H04L 69/04	4557758	H04N 23/695
4557663	H04L 9/40	4557711	H04M 1/02	4557759	H04N 23/90
4557664	H04L 9/40	4557712	H04M 1/03	4557760	H04Q 9/00
4557665	H04L 9/40	4557713	H04M 1/7241	4557761	H04Q 11/00
4557666	H04L 9/40	4557714	H04M 1/7245	4557762	H04R 1/10
4557667	H04L 9/40	4557715	H04N 1/203	4557763	H04R 1/10
4557668	H04L 9/40	4557716	H04N 3/09	4557764	H04R 1/10
4557669	H04L 9/40	4557717	H04N 7/14	4557765	H04R 1/10
4557670	H04L 9/40	4557718	H04N 7/14	4557766	H04R 1/10
4557671	H04L 9/40	4557719	H04N 7/15	4557767	H04R 1/28
4557672	H04L 9/40	4557720	H04N 7/18	4557768	H04R 3/00
4557673	H04L 12/18	4557721	H04N 7/18	4557769	H04R 25/00
4557674	H04L 12/28	4557722	H04N 9/31	4557770	H04R 25/00

4557771	H04R 25/00	4557819	H04W 28/02	4557867	H04W 74/00
4557772	H04S 1/00	4557820	H04W 28/06	4557868	H04W 74/08
4557773	H04S 7/00	4557821	H04W 28/08	4557869	H04W 74/08
4557774	H04S 7/00	4557822	H04W 28/08	4557870	H04W 74/08
4557775	H04W 4/02	4557823	H04W 28/10	4557871	H04W 74/0816
4557776	H04W 4/02	4557824	H04W 28/12	4557872	H04W 74/0833
4557777	H04W 4/02	4557825	H04W 28/18	4557873	H04W 76/15
4557778	H04W 4/02	4557826	H04W 28/18	4557874	H04W 76/18
4557779	H04W 4/02	4557827	H04W 36/00	4557875	H04W 76/20
4557780	H04W 4/029	4557828	H04W 36/00	4557876	H04W 76/28
4557781	H04W 4/029	4557829	H04W 36/00	4557877	H04W 76/38
4557782	H04W 4/06	4557830	H04W 36/00	4557878	H04W 84/06
4557783	H04W 4/08	4557831	H04W 36/00	4557879	H04W 84/12
4557784	H04W 4/30	4557832	H04W 36/28	4557880	H04W 84/12
4557785	H04W 8/00	4557833	H04W 40/12	4557881	H04W 84/18
4557786	H04W 8/00	4557834	H04W 40/24	4557882	H04W 88/02
4557787	H04W 8/14	4557835	H04W 48/16	4557883	H04W 88/04
4557788	H04W 8/24	4557836	H04W 48/18	4557884	H04W 88/08
4557789	H04W 8/26	4557837	H04W 52/02	4557885	H04W 88/08
4557790	H04W 12/02	4557838	H04W 52/02	4557886	H04W 88/08
4557791	H04W 12/041	4557839	H04W 52/02	4557887	H05B 3/48
4557792	H04W 12/06	4557840	H04W 52/02	4557888	H05B 6/00
4557793	H04W 12/08	4557841	H04W 52/28	4557889	H05B 6/06
4557794	H04W 12/088	4557842	H04W 52/36	4557890	H05B 6/72
4557795	H04W 12/30	4557843	H04W 52/42	4557891	H05B 45/20
4557796	H04W 12/30	4557844	H04W 56/00	4557892	H05B 47/135
4557797	H04W 12/63	4557845	H04W 56/00	4557893	H05H 1/34
4557798	H04W 16/18	4557846	H04W 56/00	4557894	H05K 1/11
4557799	H04W 24/00	4557847	H04W 56/00	4557895	H05K 1/14
4557800	H04W 24/02	4557848	H04W 64/00	4557896	H05K 3/42
4557801	H04W 24/02	4557849	H04W 64/00	4557897	H05K 5/03
4557802	H04W 24/02	4557850	H04W 64/00	4557898	H05K 5/06
4557803	H04W 24/02	4557851	H04W 64/00	4557899	H05K 7/14
4557804	H04W 24/02	4557852	H04W 64/00	4557900	H05K 7/14
4557805	H04W 24/02	4557853	H04W 68/02	4557901	H05K 7/14
4557806	H04W 24/02	4557854	H04W 72/02	4557902	H05K 7/20
4557807	H04W 24/02	4557855	H04W 72/04	4557903	H05K 7/20
4557808	H04W 24/08	4557856	H04W 72/04	4557904	H05K 7/20
4557809	H04W 24/08	4557857	H04W 72/04	4557905	H10B 12/00
4557810	H04W 24/08	4557858	H04W 72/04	4557906	H10B 43/10
4557811	H04W 24/08	4557859	H04W 72/04	4557907	H10D 30/01
4557812	H04W 24/08	4557860	H04W 72/04	4557908	H10D 30/62
4557813	H04W 24/08	4557861	H04W 72/0457	4557909	H10D 62/10
4557814	H04W 24/10	4557862	H04W 72/12	4557910	H10D 64/62
4557815	H04W 24/10	4557863	H04W 72/12	4557911	H10D 84/01
4557816	H04W 24/10	4557864	H04W 72/542	4557912	H10D 86/40
4557817	H04W 28/00	4557865	H04W 74/00	4557913	H10D 88/00
4557818	H04W 28/02	4557866	H04W 74/00	4557914	H10D 89/60

4557915	H10F 39/00	2668008	B25J 11/00	3259502	F16H 61/14
4557916	H10F 39/00	2668008	G06T 11/00	3265069	G01N 33/487
4557917	H10H 20/813	2681540	G01N 21/65	3265069	A61P 25/00
4557918	H10K 50/10	2681540	G01N 33/543	3265069	A61P 27/00
4557919	H10K 59/121	2681540	G01N 21/55	3281906	D07B 1/22
4557920	H10K 59/121	2906682	C12N 15/74	3281906	B66B 15/04
4557921	H10K 59/122	2906682	A61K 39/112	3281906	D07B 5/00
4557922	H10K 59/122	2958580	G01N 33/48	3283588	C08F 8/00
4557923	H10K 59/131	2958580	A61K 31/713	3283588	C08L 67/08
4557924	H10K 59/80	2958580	A61P 7/10	3283588	C08J 3/24
4557925	H10K 71/00	2958580	A61K 39/395	3283985	B33Y 30/00
4557926	H10K 71/70	3057997	C09D 103/00	3283985	B22F 10/31
4557927	H10K 77/10	3057997	C08B 35/02	3283985	B22F 10/85
4557928	H10K 85/30	3057997	C09J 103/00	3283985	B29C 64/153
4557929	H10K 85/30	3063239	C08G 18/28	3283985	B33Y 50/02
4557930	H10K 85/40	3065528	A01C 19/02	3283985	B29C 64/165
4557931	H10N 50/10	3071327	A61K 35/12	3286955	H04W 36/14
4557932	H10N 70/20	3071327	C12N 5/078	3289179	E21B 47/06
4557933	H10N 70/20	3134992	H04W 76/27	3289179	E21B 47/09

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:

(97) EP-VN	(51) IPC-HKL				
2414260	B65F 1/00	3251057	G06V 40/20	3316378	H01M 4/587
2414260	B07C 5/34	3251057	G06V 40/16	3316378	H01M 4/02
2414260	G06Q 10/08	3251057	G06V 40/18	3316378	H01M 4/1393
2414260	G06Q 10/30	3253211	G06V 40/10	3316913	A01N 43/40
2668008	G06T 11/60	3253211	A61P 7/10	3316913	A01N 47/44
2668008	B25J 13/08	3253211	A61K 31/4418	3320052	C09D 183/06
2668008	B25J 9/16	3253211	A61K 31/277	3322593	B65H 31/02
2668008	G06F 3/0482	3253211	A61K 9/06	3322593	B65H 31/00
2668008	G06T 15/10	3253211	A61K 45/06	3322593	B41J 29/13
2668008	G06F 3/0484	3253211	A61K 31/436	3322593	B65H 31/22
2668008	G06F 9/44	3253211	A61K 9/00	3322593	B41J 29/02
2668008	G05D 1/00	3253211	A61K 47/10	3328469	A61M 5/168
		3253211	A61K 31/401	3328469	G01F 23/26
		3259502	F16H 41/24	3328469	A61M 5/145

3328469	A61M 5/20	3390429	C12N 15/86	3467015	C08G 69/14
3341411	A61P 25/00	3390429	A61P 19/08	3467015	C08G 69/26
3341411	A61P 35/00	3390429	A61P 25/16	3467015	C08K 7/02
3341411	A61K 39/00	3390429	A61P 37/06	3467015	C08J 5/10
3341499	C14B 15/06	3390429	A61P 27/02	3467015	C08G 59/16
3345280	A61B 5/00	3390429	C07K 14/005	3467015	C08J 5/04
3345280	H04B 5/00	3390429	A61P 25/00	3467015	C08K 3/04
3345280	H02J 50/10	3390429	A61P 7/06	3473653	C08L 33/06
3346946	A61L 27/36	3390429	A61P 7/04	3473653	C08L 101/12
3346946	A61L 27/50	3390429	A61P 9/10	3473653	C08F 8/14
3348921	F24F 1/60	3390429	A61P 3/00	3483289	C07K 14/005
3348921	F24F 1/56	3390429	A61P 25/08	3483289	C12N 7/00
3348921	F24F 1/50	3390429	A61P 21/04	3483289	C12Q 1/66
3356799	G06Q 10/04	3423980	G06F 21/55	3483289	G01N 33/50
3356799	G01J 3/12	3423980	G06F 21/56	3483289	C12Q 1/04
3356799	G01N 33/24	3424019	G06V 10/75	3485371	G06F 40/205
3356799	G06T 7/40	3424019	A61B 5/00	3485371	G06F 16/84
3356799	G01N 21/17	3424019	G06T 7/00	3485371	G06F 9/30
3356799	E02D 1/04	3427403	H04B 7/08	3485371	G06F 40/151
3356799	G16C 20/20	3428878	G06V 20/58	3485371	G06F 16/00
3356799	G01N 21/3563	3428878	G06V 10/94	3485371	G06F 17/40
3356799	G16C 20/30	3428878	H04N 21/84	3485645	G09G 5/02
3358395	A61F 2/16	3436605	C12Q 1/6844	3485645	H04N 19/182
3370814	F16L 37/084	3436605	C12Q 1/686	3485645	H04N 19/186
3371217	C07K 16/28	3442109	H10N 30/20	3486617	G01F 25/10
3371217	C07K 16/46	3442109	G06F 3/01	3486617	G01F 15/06
3371217	C07K 16/40	3445678	A47F 7/30	3486617	G01D 4/00
3371828	H01L 21/56	3445678	B65G 1/10	3491000	A61P 25/00
3371828	H01L 23/50	3450996	G01R 15/04	3491000	A61K 31/7032
3371828	H01L 23/498	3450996	G01R 35/04	3491000	A61P 1/02
3371828	H01L 21/98	3450996	G01R 27/28	3491000	A61K 39/00
3371828	H01L 23/552	3450996	G01R 21/133	3491000	A61P 39/00
3371828	H01L 25/065	3450996	G01R 11/56	3491000	A61K 31/7042
3378529	A61N 1/05	3450996	G01R 21/00	3491000	A61P 31/04
3378529	A61N 5/06	3458494	C08G 65/336	3491000	C07H 15/26
3379102	F16F 9/36	3458494	C08G 65/331	3491000	A61P 37/04
3379102	F16F 9/32	3461400	A61B 5/339	3491000	A61P 11/00
3383212	F15B 21/06	3461400	A61B 5/06	3491211	E05D 15/06
3383212	F16K 99/00	3461400	A61B 5/287	3491239	E04H 12/08
3383212	F16K 13/00	3461400	A61B 18/00	3491239	E04H 12/34
3385598	B29C 70/00	3461400	A61B 5/0538	3491456	G02C 7/02
3385598	F17C 1/16	3461400	A61B 5/24	3491456	G02C 7/10
3390429	A61P 29/00	3461400	A61B 5/053	3491456	G02C 7/04
3390429	C12N 15/861	3461400	A61B 34/20	3491456	G02C 7/16
3390429	A61P 3/10	3461400	A61B 5/318	3494304	F03B 13/14
3390429	A61P 9/04	3461400	A61B 18/14	3494304	F03D 13/25
3390429	A61P 35/00	3467015	C08L 63/00	3494304	B63B 35/44
3390429	A61K 35/76	3467015	C08J 5/24	3494304	B63B 21/00

3494304	F03B 13/20	3512976	C21D 8/04	3542382	H01G 9/028
3494615	H01R 4/02	3512976	B21D 26/033	3542382	H01G 9/052
3494615	H01R 4/28	3512976	C22C 38/38	3542382	H01G 9/08
3494615	H01R 4/18	3515173	A01D 41/14	3544204	H01Q 21/28
3498686	C07C 235/12	3515173	A01D 45/02	3544204	H01Q 1/24
3498686	C07C 305/10	3515215	A24B 15/28	3544204	H01Q 1/42
3498686	C07C 69/34	3515215	A24B 15/16	3544204	H01Q 21/00
3498686	C07C 69/40	3515215	A24B 15/30	3544204	H01Q 1/02
3498686	C07C 69/44	3515313	A61B 5/087	3544204	H04B 17/21
3498686	C07C 69/42	3515313	A61B 8/08	3544204	H01Q 25/00
3498686	C09K 3/00	3518857	B25J 9/00	3544204	H01R 12/73
3500854	G16H 40/67	3518857	A61H 1/00	3544204	H04B 17/11
3500854	G16H 40/40	3518857	B25J 9/10	3544204	H01Q 3/26
3506089	G06F 9/451	3524273	A61K 39/00	3544204	H01Q 21/06
3506089	G06F 9/445	3524273	C07K 16/28	3545017	C08G 18/48
3506089	G06F 9/44	3524273	C07K 16/00	3545017	C08G 18/12
3508017	H04L 25/00	3524273	C07K 16/30	3545017	C09D 175/16
3508017	H04W 72/044	3524273	A61P 35/00	3545017	C09J 175/16
3508017	H04L 1/00	3528310	E06B 9/50	3545468	G06F 18/2137
3508017	H04W 52/02	3528310	E06B 9/174	3547991	A61P 17/00
3508534	C08K 3/24	3528310	E06B 9/72	3547991	A61Q 11/00
3508534	B29C 64/153	3528310	E06B 9/24	3547991	A61K 31/047
3508534	B29C 64/118	3528310	E06B 9/42	3547991	A61Q 17/04
3508534	C08K 3/38	3528310	H01M 50/213	3547991	A61K 8/42
3508534	B33Y 70/00	3532258	B27D 1/00	3547991	A61Q 19/00
3508534	C08K 7/04	3532258	B27M 3/00	3547991	A61K 31/08
3508534	C08K 3/34	3532258	B32B 21/14	3548982	H03K 5/08
3508534	C08K 3/18	3532258	B27M 1/00	3548982	H03M 1/12
3508534	C08L 77/00	3532258	B32B 21/04	3548982	H03K 5/24
3511911	H04N 7/18	3532258	B27B 5/075	3551698	C08K 7/06
3511911	G06V 20/52	3532258	B32B 21/13	3551698	C08G 69/26
3511911	G08G 1/16	3532258	E04C 3/12	3551698	C08K 7/14
3512670	B66F 9/22	3532300	B32B 38/00	3552278	H01S 3/067
3512670	F15B 11/16	3532300	B41M 7/00	3552278	H01S 3/16
3512670	B66F 9/14	3532300	B44C 3/02	3552278	H01S 3/094
3512670	B66F 9/20	3533275	H04W 16/14	3552278	H01S 3/06
3512792	H04W 88/08	3533275	H04B 7/0404	3552278	H01S 3/0941
3512798	B66C 23/64	3533275	H04W 74/00	3552278	H01S 3/00
3512798	F41H 7/02	3540828	H01M 4/04	3555987	H02J 13/00
3512886	C07K 16/30	3540828	H01M 4/1395	3556060	H04L 43/0811
3512886	A61P 35/00	3540828	H01M 4/38	3556060	H04L 43/0823
3512886	C07K 16/32	3540828	H01M 4/66	3556060	H04L 43/50
3512886	C07K 16/28	3540828	H01M 4/62	3562339	A61M 15/00
3512976	C21D 8/02	3542382	C09D 165/00	3562339	A61M 11/04
3512976	C21D 6/00	3542382	H01G 9/15	3562339	A61M 15/06
3512976	C21D 9/46	3542382	H01G 9/00	3562339	A24F 40/50
3512976	C21D 6/04	3542382	C08G 61/12	3563162	H02H 3/38
3512976	C21D 8/10	3542382	H01G 9/025	3563162	H02H 7/26

3563162	H02H 3/16	3596283	E04F 15/06	3629565	G08B 21/06
3563162	G01R 31/52	3597014	H10N 30/40	3629565	H04M 1/7246
3563162	G01R 19/25	3597014	H10N 30/88	3629565	G06Q 30/0226
3564933	G09F 9/00	3597656	A23L 27/30	3635944	G06F 21/62
3564933	G02F 1/1339	3597656	C07H 1/06	3635944	G06Q 20/40
3567107	C12N 1/15	3597656	A23L 2/60	3635944	G07G 1/01
3567107	C12N 9/00	3597656	A23L 33/125	3635944	G06Q 20/32
3567107	C12P 21/04	3598072	G01S 17/06	3635944	G06F 21/74
3567107	C07K 14/00	3598072	G01C 21/36	3635944	G06F 21/32
3568145	C12N 7/00	3598072	G05D 1/00	3635944	G07F 19/00
3568145	G01N 33/574	3599456	G01N 15/10	3635944	G06F 21/31
3568145	A61K 38/21	3599456	G01N 15/14	3637093	D07B 1/14
3569652	C08K 13/02	3600700	B23K 20/10	3637093	B66B 7/12
3569652	C08K 5/14	3600700	B29C 65/08	3637093	G01N 21/88
3569652	C08L 23/06	3601950	G02B 6/28	3638423	B02C 19/16
3569652	C08K 3/04	3601950	G01R 23/00	3644176	G09G 3/20
3569652	C08K 3/06	3606498	A61Q 15/00	3644951	A61K 8/42
3569652	C08K 5/09	3606498	A61K 8/9783	3644951	A61Q 5/02
3569652	B29D 29/00	3606498	A61Q 13/00	3644951	A61K 8/49
3569652	C08K 3/22	3606942	C12N 15/63	3644951	A61Q 5/12
3569652	C08L 23/08	3606942	C07K 14/115	3644951	A61Q 5/00
3569652	B65G 15/32	3606942	C12N 5/10	3644951	A61K 8/55
3569652	C08K 5/3492	3606942	A61K 39/155	3649153	C07K 14/55
3571548	G02F 1/1675	3606942	C12N 15/62	3649153	A61K 39/00
3571548	G02F 1/1675	3606942	C07K 14/135	3649587	G08G 5/00
3574235	B60K 17/04	3606942	B82Y 5/00	3649587	G08G 1/00
3576356	H04L 47/32	3609007	H01M 8/1253	3649587	G05D 1/00
3578214	A61M 5/20	3609007	H01M 8/0453	3649587	G01C 21/34
3578214	A61M 5/31	3609007	H01M 8/124	3649587	B64U 101/64
3578214	F17C 7/00	3609007	H01M 8/043	3649587	B64U 80/86
3578214	A61M 5/32	3609007	H01M 8/0432	3649587	G08G 7/00
3578214	A61M 5/30	3609007	H01M 8/0422	3649638	G06F 3/16
3578965	G01N 30/88	3609007	H01M 8/0474	3649638	H03G 5/16
3578965	G01N 31/12	3609007	H01M 8/0430	3649638	H04R 3/12
3578965	G01N 30/84	3609007	H01M 8/0444	3649638	H03G 5/02
3578965	G01N 30/06	3609558	A61M 5/24	3652989	H04W 74/00
3578965	G01N 30/72	3609558	A61M 5/32	3654107	G03G 9/093
3578965	G01N 33/68	3610051	H01L 23/373	3654107	G03G 9/087
3584760	G06T 5/90	3612817	G01N 21/47	3654107	G03G 15/08
3588166	G02B 27/00	3614158	G01C 21/28	3655102	G01T 1/29
3593780	F16M 13/02	3614158	H04W 4/02	3659392	H04W 24/10
3594672	G01N 27/30	3614158	G01C 21/10	3660040	A61K 47/60
3596283	E04F 15/04	3617001	B60R 11/00	3660040	A61K 38/28
3596283	E04F 15/10	3617001	B61L 3/12	3661667	G01G 11/00
3596283	E04D 3/30	3617001	B61L 15/00	3661667	B07C 5/36
3596283	E04D 3/24	3629565	G06Q 20/32	3661667	B65G 69/20
3596283	E04D 3/34	3629565	G06Q 30/0207	3661737	B32B 15/08
3596283	E04D 3/32	3629565	H04M 1/725	3661737	B32B 15/00

3661737	B32B 7/12	3673038	C12C 7/20	3694413	G06T 5/60
3661737	B32B 15/12	3673038	A23L 2/52	3694413	G06T 5/50
3661737	B32B 1/00	3673038	C12C 7/28	3694413	G16H 30/40
3661737	B32B 21/00	3675025	G06Q 40/06	3694468	B32B 27/00
3661737	B32B 15/10	3677378	B23Q 11/14	3694468	A61Q 15/00
3663064	B41M 3/06	3677378	H02B 1/56	3694468	C11D 3/20
3663064	B41M 7/00	3679881	G06T 7/33	3694468	C11D 3/34
3663064	B29C 35/08	3679881	A61B 1/005	3694468	C11D 3/00
3663064	B29K 105/04	3679881	A61B 1/00	3694468	A61K 8/37
3663064	B29C 44/34	3679881	A61B 5/06	3694468	D06N 7/00
3663064	B29C 44/02	3680482	G05D 23/02	3694468	A61L 9/012
3664573	H04L 5/00	3682099	F02M 26/01	3695724	B32B 3/14
3664573	H04B 17/12	3682099	F02D 41/06	3695724	B05D 7/24
3664573	H04W 28/16	3682099	F01L 9/00	3695724	A01N 25/34
3664573	H04W 16/18	3682888	A61P 35/00	3695724	C08K 3/22
3664573	H04W 52/34	3685286	G06Q 20/40	3695724	A01N 25/10
3664573	H04B 7/0413	3685286	G06F 21/00	3695724	C09D 5/14
3666437	B23B 31/10	3685286	G06Q 30/06	3695724	B05D 5/00
3668005	H04L 45/16	3685286	G06Q 30/0601	3695724	C08K 3/28
3668348	B65D 19/00	3685286	G06Q 10/107	3695724	C08K 5/098
3668348	B65D 19/40	3685286	G06Q 10/10	3695724	A01P 1/00
3668602	A61Q 13/00	3685286	G06Q 20/38	3695724	A01P 3/00
3668602	A61K 9/50	3685286	G06Q 20/12	3695724	B32B 27/18
3668602	B01J 13/22	3685286	H04L 9/00	3696602	G03B 11/00
3668602	A01N 25/28	3685286	G06Q 30/0279	3696602	B32B 17/10
3668602	A23L 27/00	3685286	H04L 9/32	3696602	G03B 29/00
3668602	C11D 17/00	3687413	A61B 8/08	3696602	G02F 1/1503
3668602	C11D 3/50	3687413	A61B 7/02	3696602	E06B 9/24
3668602	B01J 13/16	3687413	A61B 8/00	3696602	E06B 3/66
3668602	A61K 8/11	3688795	H01L 21/768	3696602	G02F 1/1514
3668602	A61Q 19/02	3688795	H01L 23/48	3696602	G03B 17/12
3668602	A61Q 5/12	3688795	H10D 1/20	3696602	C09K 9/02
3670573	C08L 71/00	3688795	H10D 1/68	3697764	G01N 33/53
3670573	C08J 5/24	3688795	H01L 23/522	3697764	A61K 45/06
3670573	C09J 105/00	3689089	H04W 76/27	3697764	C07D 247/00
3670573	B22C 1/20	3689711	B62D 7/09	3697764	A61K 31/501
3670573	C08J 3/05	3689711	B62D 5/04	3697764	A61K 33/243
3670573	C03C 25/24	3689973	C08G 81/02	3697764	G01N 33/50
3671694	H04W 12/69	3689973	C08K 5/14	3697764	A61K 31/4196
3671881	H10K 50/813	3689973	C08L 51/06	3697764	C07D 419/00
3671881	H10K 59/124	3689973	C08L 1/02	3697764	A61K 31/433
3671881	H10K 50/818	3689973	F21S 41/10	3697764	A61K 31/55
3671881	H10K 59/80	3689973	C08J 5/04	3697764	G01N 33/574
3671881	H10K 50/856	3689973	C08L 23/06	3697947	C40B 30/04
3673038	A23L 2/39	3689973	C08L 23/26	3697947	G01N 33/50
3673038	A61K 31/12	3690867	H04L 9/32	3698538	H04W 8/24
3673038	A23L 2/00	3691730	A61M 27/00	3698538	H04W 60/00
3673038	C12C 12/04	3694413	G06N 3/084	3698538	H04W 36/12

3698538	H04W 24/04	3716697	H04W 76/15	3723658	B08B 9/057
3698538	H04W 36/00	3716697	H04W 72/23	3725224	G06T 7/00
3699094	H05B 47/16	3717688	D06F 34/08	3725224	G06T 7/30
3699094	H05B 47/105	3717688	D06F 105/26	3725224	A61B 5/00
3700300	F16C 41/00	3717688	D06F 58/50	3729636	B60K 6/20
3700300	D01D 5/16	3717688	D06F 103/40	3729636	B60W 10/06
3700300	D02J 13/00	3717688	D06F 103/50	3729636	B60W 10/08
3700300	D01D 10/02	3717688	D06F 58/04	3729636	B60K 6/22
3700300	F16C 13/00	3718124	B60L 3/04	3729636	B60W 20/11
3700300	D02J 1/22	3718124	H01H 3/50	3729636	H02M 7/48
3700441	A61M 25/10	3718124	H01H 1/36	3731497	H04L 45/00
3700477	A61N 1/36	3718124	H01H 3/40	3731497	H04L 45/74
3700477	A61B 5/11	3718124	H01H 39/00	3732950	A01B 69/00
3700477	A61B 5/145	3718124	H01H 1/38	3733073	A61B 6/00
3700477	A61B 5/22	3719449	G06V 10/98	3734720	H01M 4/1391
3700477	A61N 1/05	3719449	B60W 50/14	3734720	H01M 4/131
3700477	A61B 5/00	3719449	G06F 18/25	3734720	H01M 4/485
3700477	A61B 5/391	3719449	B60W 50/00	3734720	H01M 4/02
3700875	C01B 32/15	3719449	G01C 21/34	3734720	H01M 10/052
3700875	C04B 38/00	3719449	B60W 60/00	3734720	C01G 53/00
3702823	G02B 15/14	3719449	B60W 50/02	3734720	H01M 4/36
3702823	G03B 5/00	3719449	G06V 10/80	3734720	H01M 4/62
3702823	G02B 27/64	3720810	C10K 3/02	3734720	H01M 4/505
3702823	G02B 13/18	3721148	F24F 11/62	3736674	H01H 13/785
3702823	G02B 9/64	3721148	G06N 3/08	3736674	H03K 17/96
3702823	G02B 15/16	3721148	F24F 11/80	3736674	H01H 13/703
3705745	F16F 9/19	3721148	F24F 130/20	3736871	H10K 85/60
3705745	F16F 9/56	3721148	F24F 110/20	3737325	A61B 90/96
3705745	F16F 9/32	3721148	F24F 140/60	3737325	A61B 90/90
3708201	A61M 1/36	3721148	F24F 11/52	3737325	A61B 1/00
3708201	A61M 5/165	3721148	F24F 110/10	3737325	A61B 50/20
3709874	A61N 1/05	3721221	B01J 20/26	3737325	A61B 17/00
3709874	A61N 1/36	3721221	G01N 30/52	3738101	G06T 15/04
3709874	A61B 18/14	3721221	B01D 15/20	3738101	G06T 19/00
3710001	A61P 35/00	3721221	B01J 20/28	3738101	G06T 3/40
3710001	A61K 31/495	3721221	B01D 15/18	3738609	A61P 35/00
3710001	A61K 31/505	3722351	C08J 3/075	3738609	A61K 39/395
3710095	A61M 25/00	3722351	C08J 3/12	3738609	C07K 16/46
3711211	H04L 5/00	3722351	C08F 20/06	3739813	H04L 43/026
3713033	H02M 3/158	3722615	F04D 29/38	3739813	H04L 47/2441
3715804	G01J 5/58	3722615	F04D 29/66	3739813	H04L 9/40
3715804	G01J 5/20	3722615	F04D 29/68	3739813	H04L 69/22
3715804	G01J 5/02	3722615	F04D 29/32	3741730	C03B 35/16
3715804	G01J 5/04	3723257	H02M 3/335	3741730	C03B 23/025
3715804	G01J 5/08	3723658	A61L 2/18	3741793	C08J 5/04
3716697	H04L 5/00	3723658	B24C 3/32	3742033	B32B 27/38
3716697	H04W 72/04	3723658	A61L 2/02	3742033	B32B 27/34
3716697	H04W 76/28	3723658	B24C 1/00	3742033	B32B 27/42

3742033	B32B 27/28	3761474	H01R 13/631	3770884	G01C 21/20
3742033	B32B 27/32	3761474	H01M 50/296	3770884	H04W 4/40
3742033	B32B 1/08	3761474	B60L 53/80	3770884	B60W 30/08
3742033	B32B 27/30	3761474	H01M 50/249	3770884	G05D 1/00
3742033	B32B 27/22	3761474	B60L 53/30	3770884	H04W 4/02
3742033	B32B 27/08	3761474	H01M 50/204	3770884	B64C 39/02
3745749	H04H 20/62	3761474	H01M 50/20	3770884	G08G 1/087
3750590	A61B 5/00	3761713	H04W 88/06	3770884	B64C 13/18
3750590	A61K 9/48	3761713	H04W 48/18	3770884	G08G 5/00
3750590	A61K 9/00	3761713	H04L 12/28	3771722	C08L 65/00
3752449	B67D 1/08	3763866	D06F 39/12	3778119	B24D 5/06
3753050	H10F 19/35	3764966	A61F 13/01	3778119	B24D 3/00
3753267	H04W 40/36	3764966	D04H 11/00	3779530	C08G 18/44
3753267	H04W 76/19	3764966	D04H 3/10	3779530	C09J 11/06
3753267	H04W 92/20	3764966	A61F 13/36	3779530	C09K 9/02
3753267	H04W 76/00	3765314	B60C 23/04	3779530	C08G 18/42
3753267	H04W 48/20	3765667	D21C 7/00	3779530	G02C 7/10
3753267	H04W 40/24	3765905	G03G 15/00	3779530	C09J 175/04
3754052	C25F 7/00	3766058	G08G 1/042	3780287	H01R 13/24
3754052	C25F 3/02	3766058	G08G 1/095	3780287	H01M 50/503
3754741	F16J 15/12	3766058	G08G 1/00	3780287	H01M 50/524
3754741	B29L 31/00	3766058	F21S 8/08	3781764	E05B 15/00
3754741	H01M 50/186	3766058	G08G 1/015	3782905	F15D 1/00
3754741	H01M 50/119	3766058	G08G 1/017	3783705	H01M 10/0525
3754741	H01M 50/193	3766058	G08G 5/00	3783705	H01M 4/02
3754741	B29C 65/00	3766058	G08G 1/052	3783705	H01M 4/62
3754741	H01M 50/129	3766058	G08G 1/04	3783705	H01M 10/0562
3754741	B29C 65/02	3766058	G08G 1/056	3783705	H01M 4/131
3754741	H01M 50/105	3766058	G08G 1/0967	3783705	H01M 4/1391
3754741	H01M 50/121	3766058	G01S 13/91	3783705	H01M 4/525
3755908	F16B 39/08	3766058	G08G 1/07	3784573	B64U 80/25
3757803	G06F 12/1027	3766058	G08G 1/065	3784573	B64C 39/02
3757803	G06F 12/14	3766058	G08G 1/02	3784573	E04H 6/44
3757803	G06F 12/1009	3766537	A61F 13/02	3784573	B64U 80/40
3758769	A61M 1/36	3767690	H10N 10/17	3784573	B64U 50/37
3758995	B60W 30/18	3767690	H10N 10/81	3784573	B60L 53/30
3759360	F16B 11/00	3768009	H04W 80/04	3784573	G08G 5/26
3759360	C09J 5/00	3768009	H04L 5/00	3784573	B64U 50/39
3759500	A61P 3/06	3768373	A61M 5/172	3784573	G08G 5/55
3759500	A61K 9/14	3768373	A61B 5/12	3784573	G08G 5/22
3759500	A61K 31/397	3768373	A61M 5/142	3784573	G08G 5/00
3760446	H04N 1/00	3768373	A61N 1/20	3784573	B64U 70/95
3760446	B41J 3/407	3768373	A61N 1/05	3784889	F28D 21/00
3760446	B41J 2/01	3768373	A61B 5/00	3784889	F02C 3/14
3760446	H04N 1/23	3768373	A61N 1/32	3784889	F02C 6/18
3760446	B31B 70/88	3770237	C07K 5/00	3784889	F02C 7/10
3760446	B41J 21/00	3770702	H04L 12/28	3785491	H05B 45/3725
3761474	H01M 10/48	3770884	G08G 1/16	3785491	H05B 45/375

3785491	H05B 45/38	3813670	G06T 11/00	3830730	G06F 21/62
3785491	H05B 45/385	3813670	A61B 6/03	3831046	H04N 1/60
3785491	H05B 47/19	3813670	G16H 50/20	3831046	G06F 21/60
3786944	E04B 1/84	3813670	A61B 6/00	3831046	B29C 64/386
3786944	C08F 2/50	3813964	A63B 60/00	3831046	B33Y 50/00
3786944	G10K 11/168	3814795	G01S 7/41	3831696	B62D 57/024
3787286	H04N 19/176	3814795	G01S 13/72	3835236	G05B 19/418
3787286	H04N 19/156	3816656	G01S 17/894	3835236	G06Q 10/08
3787286	H04N 19/46	3816656	G01S 7/4865	3835236	B65G 1/04
3787286	H04N 19/186	3816656	G01S 7/487	3835236	B65G 1/137
3787286	H04N 19/61	3816656	G01S 7/484	3836908	A61K 31/7088
3787286	H04N 19/12	3816656	G01S 17/42	3836908	A61P 25/28
3787952	B61G 7/00	3816656	G01S 17/931	3836908	C12N 15/00
3790374	A01D 90/08	3818927	A61B 5/107	3837414	E06B 9/24
3792000	C09G 1/02	3818927	A61B 8/12	3837414	G02F 1/163
3792000	C09K 3/14	3818927	A61B 8/04	3837414	G05B 13/02
3792000	H01L 21/02	3819005	A61B 5/055	3837414	G05B 15/02
3792000	H01L 21/304	3819005	A61N 1/04	3837437	F03D 13/20
3793794	F16J 15/328	3819005	G16H 50/50	3837437	F16B 13/00
3793794	B29C 33/60	3819005	A61B 5/00	3837437	F16B 13/06
3793794	F16J 15/324	3819005	A61N 1/08	3837437	F03D 13/10
3793794	F16J 15/3204	3819005	A61N 1/36	3838983	B60C 1/00
3793794	B29C 45/00	3824621	G01B 11/24	3838983	C08K 3/36
3793794	B29C 39/02	3824621	G01B 11/245	3838983	C08L 91/00
3793794	B29C 43/18	3824621	A61B 1/00	3841515	G06K 19/06
3793794	B29C 33/68	3824621	A61B 1/06	3843231	H02J 3/48
3793794	F16J 15/3236	3824621	G01B 11/25	3843872	B01D 27/08
3793801	B29C 48/08	3824621	H04N 23/50	3843872	B01D 35/30
3793801	B29C 48/31	3824621	H04N 13/271	3843872	B01D 29/11
3794750	H04B 17/13	3824621	A61B 1/05	3844358	E05B 65/50
3794750	H04B 1/18	3824621	H04N 13/239	3844358	E05C 5/00
3794750	H04B 1/04	3824621	H04N 13/232	3844358	E05B 47/00
3794750	H03F 3/24	3826361	H04W 36/36	3844537	G01B 9/02
3794750	H04B 17/21	3826767	B01J 23/882	3844537	G02B 27/00
3809012	F16F 9/512	3826767	B01J 21/04	3844537	G02B 27/01
3809012	F16F 9/48	3826767	B01J 23/883	3844537	A61B 3/113
3809519	H01P 5/103	3826767	C10G 65/12	3844537	G01S 7/4912
3809519	H01P 1/207	3826767	B01J 35/61	3844537	G06F 3/01
3809519	H01P 5/08	3826767	B01J 23/28	3844537	A61B 3/107
3812053	F16D 3/205	3826767	B01J 35/63	3845180	A61B 18/12
3812053	G05G 1/08	3826767	B01J 35/69	3845180	A61B 90/00
3812053	G05G 23/02	3826767	B01J 35/64	3845180	A61B 17/32
3812053	F16D 3/06	3829435	A61B 5/00	3848682	G01J 3/50
3812702	G01C 15/00	3829435	A61B 5/024	3848682	G01J 3/02
3813408	H04W 36/08	3829435	A61B 5/16	3849151	H04W 4/02
3813408	H04W 36/14	3829435	A61B 5/08	3849151	G07C 9/00
3813408	H04W 36/30	3829435	A61B 5/029	3849151	H04W 4/80
3813670	G06T 5/70	3829435	A61B 5/364	3849151	H04W 4/06

3849151	H04W 12/122	3858807	H04L 9/08	3876611	H04W 92/10
3849151	H04W 12/08	3859207	F23G 7/00	3876611	H04W 92/04
3849151	B60R 25/24	3859207	F23L 15/00	3876611	H04W 92/08
3849151	H04W 12/06	3859207	F01K 3/22	3877831	G06T 19/00
3850838	H04N 19/139	3859207	F23L 15/02	3877831	G09G 5/14
3850838	H04N 19/52	3859207	F23G 5/04	3877831	G06F 3/0484
3850838	H04N 19/176	3859207	F23G 5/46	3877831	G02B 27/01
3851009	A47L 9/32	3866329	H02M 5/458	3877831	G06T 7/194
3851009	A47L 5/24	3866366	H04L 1/1812	3877831	G09G 5/377
3851009	A47L 9/16	3866366	H04W 4/40	3877831	G08B 13/196
3851009	A47L 5/28	3866366	H04L 1/00	3877831	G06F 21/60
3851009	A47L 9/12	3866366	H04L 1/20	3877831	H04N 1/44
3851009	A47L 9/28	3866366	H04L 1/12	3877831	G06F 21/84
3851811	G01F 1/667	3867933	H01F 41/04	3877831	G06F 1/16
3854070	G06T 3/00	3867933	H05K 1/11	3877831	G06T 11/60
3855246	G02B 26/06	3867933	H01F 27/28	3877831	G06F 3/0481
3855518	H10N 10/851	3867933	H05K 1/16	3877831	G09C 5/00
3855957	A24F 40/10	3870075	A61B 90/30	3877831	G06F 21/62
3855957	A24F 40/40	3870075	A61B 17/29	3877831	G06T 7/11
3855957	A61M 15/06	3870075	A61B 34/10	3877831	G06F 3/14
3856031	A61B 8/08	3870075	A61G 13/04	3879895	H04W 16/14
3856031	A61B 6/04	3870075	A61B 34/30	3881812	A61F 13/56
3856031	G06T 7/00	3870075	A61B 18/14	3881812	A61F 13/84
3856031	A61B 8/00	3870075	A61B 34/20	3881812	A61F 13/49
3857303	G03B 13/32	3870075	A61B 34/00	3881812	A61F 13/514
3857303	G03B 13/36	3870075	A61B 34/37	3881812	A61F 13/62
3857303	G03B 17/18	3870075	A61B 90/00	3882065	E02F 9/26
3857303	H04N 5/222	3870075	A61G 13/10	3882065	B60K 35/60
3857303	H04N 23/67	3870079	A61F 2/01	3882065	B60K 35/26
3857303	G03B 17/02	3870079	A61M 25/10	3882065	B60K 35/10
3857303	H04N 23/10	3870909	F25B 1/02	3882065	B60K 35/28
3857542	G10L 19/005	3870909	F25B 49/02	3882065	B62D 49/00
3857542	G10L 25/63	3870909	F25B 9/00	3882483	F16H 49/00
3857542	G10L 13/047	3870909	F04B 1/00	3885237	G06F 3/01
3857542	G06F 40/151	3870909	F25B 11/02	3886013	G06Q 10/083
3857542	G10L 17/02	3871028	H04Q 1/06	3886013	G06Q 10/08
3857542	G06F 40/226	3871028	H04Q 1/02	3886230	H01M 10/44
3857542	G10L 15/00	3871169	G06Q 40/06	3886230	H01M 4/04
3857588	H01J 37/28	3871265	H10D 62/17	3886230	H01M 50/213
3858642	B60C 11/12	3871265	H10D 62/815	3886230	H01M 10/48
3858642	B60C 19/00	3871432	H04W 24/08	3886230	H01M 10/42
3858642	B60C 11/04	3871432	H04W 8/24	3886230	H01M 10/0525
3858807	H04W 12/02	3873571	A61M 5/32	3886230	H01M 50/264
3858807	G06F 21/62	3875657	D06F 31/00	3886230	H01M 10/0587
3858807	G06F 21/31	3875657	D06F 34/34	3886230	H02J 7/00
3858807	H04L 9/40	3875657	D06F 39/12	3886230	H01M 10/04
3858807	C07C 5/08	3875982	G01C 21/34	3888275	H04L 12/46
3858807	H04L 9/32	3875982	G01S 5/02	3888275	H04W 56/00

3888378	H04R 1/32	3903508	G06F 3/01	3924119	B21D 43/02
3889222	C08F 222/10	3904587	D06F 34/26	3924119	B21D 51/26
3889925	H04W 52/02	3904587	D06F 103/50	3924917	G07F 9/00
3889925	H04N 7/18	3904587	D06F 34/14	3924917	H01R 27/00
3889925	H04N 11/02	3904587	D06F 105/26	3924917	G07F 11/00
3889925	H04M 11/02	3904587	D06F 103/32	3924917	G07F 7/06
3889925	H04M 1/02	3904587	D06F 103/12	3924917	G06Q 30/02
3889925	G08B 13/196	3904587	D06F 58/20	3924917	G06Q 20/32
3890356	H04W 72/12	3905775	H04W 36/08	3924917	G07F 7/00
3890356	H04M 1/60	3905775	H04W 92/20	3925653	A24F 47/00
3890356	H04L 69/14	3906137	G05B 23/02	3926227	F16B 7/00
3890356	H04N 1/60	3907639	H04W 4/70	3926227	F16M 11/16
3890356	H04B 17/309	3907639	H04W 12/06	3926227	F16M 11/32
3893603	H05B 6/06	3907639	H04W 4/50	3926638	G16H 40/67
3895319	H03L 7/089	3907639	H04L 9/00	3926638	G16H 40/63
3895908	B60C 19/00	3907639	H04L 9/08	3927215	A47C 7/02
3895908	B60C 3/04	3907639	H04L 9/32	3927215	A47C 7/40
3897406	A61B 90/00	3907639	H04L 9/40	3927215	A47C 31/02
3897406	A61B 17/122	3907639	H04W 12/30	3927950	F02D 13/02
3897406	A61B 17/128	3908276	A61P 37/00	3927950	F02D 41/40
3898200	C08J 11/04	3908488	B60T 8/88	3928028	F21S 41/20
3898200	B07B 1/00	3909350	H04W 72/23	3928028	F21S 41/19
3898200	E04C 2/42	3909350	H04L 5/00	3929708	G06F 3/044
3898200	C08K 3/013	3909350	H04L 5/14	3930553	A47L 7/00
3898200	C08K 3/40	3909350	H04B 7/26	3930553	A47L 9/20
3899319	B65G 15/42	3909828	G01P 3/481	3930553	A47L 9/22
3899319	A01D 61/02	3909828	B61F 15/28	3930553	A47L 9/12
3899319	F16G 3/06	3913636	G16H 40/60	3931144	H10F 39/18
3899319	A01D 61/04	3913636	G06N 20/10	3931662	B64C 13/24
3900152	B60L 53/12	3913636	G06V 40/16	3931662	B64C 13/34
3900152	H01Q 7/06	3913636	G16H 30/40	3931662	F15B 15/22
3900152	G01S 1/04	3913636	A61M 16/00	3931662	B64C 13/00
3900152	H02J 50/90	3913636	G06V 20/64	3931662	B64C 13/28
3900308	H04L 67/1097	3913636	G06V 10/32	3931826	G10L 15/16
3900415	H04W 76/19	3913636	A61M 16/08	3931826	G10L 15/32
3900415	H04W 4/02	3913636	A61M 16/06	3931826	G10L 15/30
3900415	H04W 76/14	3913940	H04W 76/14	3931826	G10L 15/22
3900415	H04M 1/7240	3913940	H04W 76/23	3933216	F16B 9/00
3900415	H04W 8/00	3916771	H01L 23/498	3933216	F16B 9/02
3900415	H04W 8/22	3916771	H01L 23/538	3933216	F16B 21/02
3900415	H04W 4/50	3916771	H01L 21/48	3933253	F21K 9/64
3900415	H04W 84/18	3916771	H01L 23/13	3933253	H01L 33/10
3903083	G06Q 50/10	3916771	H01L 23/00	3933253	H01L 33/54
3903083	G08C 17/02	3918466	G06F 13/20	3933253	F21K 9/68
3903083	G01M 3/28	3918466	G06F 13/00	3934191	H04L 65/40
3903083	F15B 5/00	3923264	G09F 9/302	3934191	H04L 67/56
3903508	H04S 7/00	3924119	B21D 43/12	3934191	H04L 67/141
3903508	G10L 21/0364	3924119	B65G 45/16	3934191	H04L 67/51

3934519	G16H 50/50	3939180	H04L 1/06	3950759	C09D 133/00
3934519	A61F 2/46	3939581	A61P 25/28	3951317	F16B 7/04
3934519	A61B 34/00	3939581	A61P 25/16	3951317	G01C 15/04
3934519	G16H 20/40	3939581	A61P 25/14	3951317	G09F 3/12
3934519	A61B 34/20	3939652	A61N 1/39	3951317	F16B 21/16
3934519	A61B 34/30	3941253	H02J 7/00	3951317	F16B 2/06
3934519	A61B 34/10	3941253	H02M 3/00	3952296	G01C 15/00
3934519	A61B 17/34	3941253	H05K 1/02	3952296	E04G 21/18
3934519	A61B 90/00	3941554	A61M 15/06	3952296	B23Q 17/24
3934519	A61B 90/50	3941554	A61M 16/00	3952296	G03B 21/14
3935387	G01N 1/30	3941554	A61M 11/04	3953123	C04B 28/08
3935387	G02B 21/34	3943012	A61B 8/00	3953123	B28B 11/24
3935903	H04L 5/00	3943012	A61B 8/08	3953123	C04B 40/02
3935903	H04L 1/1867	3943071	A61K 47/40	3953123	B28B 7/42
3935903	H04W 48/12	3943071	A61K 47/10	3953123	B28B 7/44
3935903	H04W 72/04	3943071	A61K 47/44	3955490	H04L 1/00
3935903	H04W 24/08	3943071	A61K 47/34	3955538	H04L 41/5051
3935903	H04L 1/1822	3943071	A61P 9/00	3955538	H04L 41/40
3936034	A61N 5/10	3943071	A61P 29/00	3955538	H04L 67/51
3936034	A61B 8/08	3943937	A61B 5/08	3955538	H04L 9/32
3936034	A61N 1/36	3946187	A61M 25/02	3955538	H04L 41/28
3936034	A61B 6/00	3946791	B23D 51/16	3957417	B22F 9/04
3936034	A61N 1/378	3948340	G01S 17/58	3957417	H01L 23/36
3936034	A61N 1/05	3948340	G02B 6/35	3957417	B22F 7/06
3936034	A61B 5/07	3948340	G01N 21/27	3957417	C22C 21/00
3936034	A61N 1/372	3948340	G01S 17/06	3957417	H01L 23/373
3936067	A61B 17/32	3948340	G01S 13/58	3957417	H01L 21/48
3936067	A61B 18/14	3948340	G01S 17/34	3957417	C22C 1/05
3936067	A61B 18/00	3948340	G01S 7/4914	3957417	B22F 7/04
3937618	A01H 4/00	3948340	G01S 7/481	3957417	C22C 26/00
3937618	C12N 5/04	3950759	C09D 133/06	3957417	B22F 3/12
3937623	A01K 63/04	3950759	C08G 18/00	3957417	B22F 3/20
3937623	A01K 61/60	3950759	B05D 1/04	3957417	H05K 7/20
3938983	G06Q 10/087	3950759	C08G 18/10	3957417	B22F 7/02
3938983	G06Q 50/40	3950759	C08G 18/48	3957417	B32B 15/01
3938983	G07F 11/16	3950759	C08G 18/44	3957417	B22F 3/02
3939036	G10L 21/0208	3950759	C08G 18/62	3957417	C22C 1/04
3939036	G10L 21/0224	3950759	B05D 1/36	3957873	F16C 29/00
3939036	H04R 17/02	3950759	B05D 7/24	3957873	B62D 3/12
3939036	G10L 15/28	3950759	B05D 7/00	3957873	F16C 29/02
3939036	G10L 25/51	3950759	B05D 3/02	3958976	A61K 31/437
3939036	H04W 52/02	3950759	B32B 27/40	3958976	C07D 417/04
3939036	G10L 15/22	3950759	C08G 18/28	3958976	C07D 401/04
3939036	H04R 3/00	3950759	C08G 18/73	3958976	C07D 471/04
3939180	H04B 10/40	3950759	C08G 18/70	3959108	B60S 1/40
3939180	H04B 7/00	3950759	C08G 18/79	3959108	B60S 1/52
3939180	H04B 10/079	3950759	C09D 175/04	3960065	G06T 7/00
3939180	G06N 3/04	3950759	C09D 201/00	3960569	B60W 50/14

3960569	B60W 60/00	3963674	H01R 12/58	3985839	H02K 7/116
3960569	G06F 11/30	3964125	A61B 5/08	3985839	H02K 5/20
3960569	B60W 50/02	3964125	A61B 5/021	3985855	H02M 7/483
3960569	G06F 9/448	3964125	A61B 5/00	3985855	H02M 1/00
3960836	C09K 11/02	3964125	A61B 5/0215	3985855	H02M 1/42
3960836	C09K 11/70	3964125	A61B 5/02	3985855	G05F 3/02
3960888	C22C 38/06	3967947	F24F 1/46	3985855	H02M 3/07
3960888	C22C 38/04	3968048	A61B 8/06	3989001	H10H 20/851
3960888	C22C 38/16	3968048	A61B 8/00	3989001	H04N 9/31
3960888	C21D 9/46	3968048	A61B 8/08	3990106	A61N 1/00
3960888	C22C 38/08	3968048	G01S 15/89	3990106	A61B 5/24
3960888	H01F 1/147	3968155	B64F 5/60	3990106	A61N 1/02
3960888	C22C 38/00	3968155	G06F 9/455	3990106	A61B 5/00
3960888	H01F 1/16	3968155	G06F 11/3698	3990570	C09K 21/10
3960888	C22C 38/12	3968155	G06F 30/27	3990570	C08K 5/09
3960888	C22C 38/34	3968155	G06F 11/3668	3990570	C08K 5/544
3960888	C21D 6/00	3968658	H04S 7/00	3990570	C09K 21/14
3960888	C22C 38/22	3970645	A61F 2/46	3990835	F25B 41/00
3960888	C22C 38/60	3970645	A61F 2/44	3991204	H01L 25/16
3960888	C22C 38/02	3971698	H04M 1/7240	3991204	G02B 6/12
3961910	H02P 21/04	3971698	H04M 1/7246	3991204	G02B 6/43
3961910	H02P 21/26	3971698	H04M 1/7247	3991204	H01L 23/48
3961962	H04L 27/26	3971698	G06F 3/0488	3991204	H10H 29/10
3961962	H04W 52/00	3971969	H01L 33/62	3991470	H04W 74/0833
3961962	H04W 52/02	3974061	F24D 3/10	3991470	H04W 36/36
3961962	H04W 72/04	3974061	F24H 1/18	3991470	H04W 36/08
3962403	A61C 7/28	3978391	B65D 83/141	3991470	H04W 36/30
3962403	A61C 7/00	3978391	B65D 83/52	3991470	H04B 7/06
3962403	A61C 7/30	3978391	B65D 83/60	3991470	H04W 74/0838
3962741	B32B 27/20	3978863	G01B 11/25	3991470	H04W 74/02
3962741	B32B 7/12	3979590	H04L 12/40	3991822	B01D 25/00
3962741	B32B 27/30	3979590	B60R 16/023	3991822	B01D 24/00
3962741	B32B 27/22	3979590	H04L 9/40	3991822	F25C 1/06
3962741	A61L 2/08	3981673	B65D 19/44	3991822	F25C 1/00
3962741	B32B 27/36	3981673	B65D 85/68	3992018	B60L 53/53
3962741	B32B 27/32	3981673	B62H 3/08	3992018	G07F 15/00
3962741	B65D 1/02	3981673	B65D 19/06	3992018	B60L 53/30
3962741	B32B 27/18	3982148	G01S 7/40	3992018	H02J 7/00
3963426	G06F 3/0482	3984717	B29C 43/04	3992018	G06Q 20/08
3963426	H04M 1/725	3984717	B29C 45/04	3992018	H04W 4/40
3963426	A61B 5/00	3984717	B29C 70/12	3992018	B60L 53/67
3963426	G06F 3/0488	3984717	B29C 45/00	3992018	H01R 13/66
3963426	G06F 3/0485	3984717	B29C 69/02	3992018	G06Q 20/40
3963441	G06F 9/451	3984717	B29C 70/46	3992018	H01R 27/00
3963441	G06F 11/30	3985739	H10K 77/10	3992018	H01R 31/06
3963441	G06F 8/41	3985739	H10K 102/00	3992018	B60L 53/68
3963441	G06F 11/36	3985739	H10K 59/80	3992018	H04W 4/80
3963674	H01R 12/70	3985839	H02K 9/19	3992018	H01B 9/00

3992018	B60L 53/65	4006341	F04B 35/06	4018331	H04L 12/12
3992018	B60L 53/66	4006341	F04B 39/00	4018331	G06F 13/38
3992018	B60L 53/63	4007294	H04R 7/04	4018577	H04N 21/442
3992018	G07F 9/00	4007294	G09G 5/10	4018577	H04N 21/4363
3992699	G02C 9/04	4007294	H04R 1/02	4018577	H04N 21/43
3992822	G06F 21/30	4007294	H04N 5/57	4018577	H04W 52/02
3992822	H04W 12/06	4007294	H04N 5/60	4018577	H04R 27/00
3992822	H04L 9/32	4007588	A61K 36/23	4018796	H01L 23/367
3992997	H01F 27/26	4007588	A61K 36/88	4018841	A23L 2/60
3993355	H04L 45/00	4007588	A61P 25/28	4018841	A23L 27/30
3993355	H04L 47/52	4008329	A61P 33/14	4018841	A23L 27/10
3993973	B26D 3/16	4008329	A61K 31/422	4018841	A23L 2/385
3993973	B26D 1/16	4008329	A61K 31/4439	4019805	F16H 57/00
3993973	B26D 5/00	4008329	A61K 31/365	4019805	F16H 57/02
3993973	B26D 7/02	4009591	H04L 69/40	4019805	F16H 57/08
3993973	B26D 7/06	4009591	G05B 19/05	4019805	F16H 57/021
3993973	B23D 47/04	4009631	H04N 23/698	4020830	H04L 1/08
3994771	H01R 43/045	4009631	H04N 1/60	4020830	H04L 1/00
3995184	A63B 45/00	4009631	H04N 1/387	4020844	H04B 10/077
3995184	C09J 107/02	4009631	H04N 23/88	4020844	H04B 10/532
3995184	C09J 109/08	4011207	C05F 11/10	4020844	H04J 14/06
3995184	C09J 11/06	4011207	A01P 15/00	4020844	H04B 10/61
3995184	C09J 109/04	4011207	A01N 43/84	4021100	H04W 88/14
3995184	C09J 11/04	4011207	A01N 43/16	4021265	A47L 7/00
3995597	C22B 26/12	4011251	B67D 1/00	4021668	B05B 1/24
3996964	B60W 50/00	4011251	B67D 1/04	4021668	B29C 64/10
3996964	B60W 30/14	4011251	F25D 23/12	4021668	B29C 64/268
3997030	G02B 26/08	4011251	F25D 11/02	4021668	B33Y 10/00
3997030	H02N 1/00	4011251	B67D 1/12	4023334	B01J 37/02
3997713	G16H 10/40	4011251	B67D 1/08	4023334	B01J 23/63
3997867	H04N 13/383	4011786	B64C 11/30	4023334	F01N 3/28
3999930	H04M 1/02	4013019	H04L 65/80	4023334	B01J 35/66
3999930	H05K 7/00	4013019	H04L 41/5067	4023334	B01J 35/64
3999930	F16C 11/04	4013019	H04L 65/612	4023334	B01J 35/45
4000880	B29C 31/08	4014561	H04W 36/00	4023334	B01J 35/69
4000880	B64C 1/06	4015235	B60B 17/00	4023916	F16D 1/06
4000880	B29C 70/54	4017108	H04W 36/00	4023916	F16K 31/04
4000880	B64F 5/10	4017108	H04W 36/14	4023916	C25D 11/02
4000880	B64C 1/00	4017108	H04W 84/12	4025491	E02D 27/52
4000880	B29B 11/16	4017108	H04W 36/30	4025491	E02D 5/54
4000880	B29L 31/30	4017752	B60K 35/10	4025881	G01F 1/60
4001151	B65D 75/58	4017752	B60K 35/28	4026133	G11C 13/02
4002477	H10K 59/80	4018316	G06F 11/30	4026144	G05B 23/02
4002477	H10K 59/35	4018316	G06F 3/06	4026511	A61B 90/00
4002477	H10K 59/50	4018316	G06F 1/28	4026511	A61B 34/30
4002477	G06F 1/16	4018316	G06F 1/3234	4026511	A61B 34/35
4006341	F04B 35/04	4018331	H04L 12/40	4026511	A61B 34/20
4006341	F04B 39/12	4018331	H03K 19/0185	4028549	C12N 15/86

4028661	F03B 13/10	4047404	G02B 27/64	4055266	F02F 1/42
4028661	F03B 17/06	4047404	G03B 30/00	4055266	F02M 25/06
4029411	A47D 13/02	4047404	G03B 17/17	4055266	F02F 1/24
4031231	A61J 1/10	4047404	G03B 5/00	4055595	G06N 3/048
4031231	A61J 1/14	4047404	G02B 5/04	4055595	G06N 3/044
4033071	F01D 5/28	4048717	A61L 24/04	4055595	G06N 3/08
4033400	H04N 23/90	4048717	C09J 167/02	4055595	G06V 10/764
4033400	H04N 23/69	4050309	G01J 3/28	4055595	G06V 10/80
4033400	H04N 23/67	4050309	G01J 3/12	4055595	G06F 18/25
4033775	A41D 13/11	4050309	G02B 5/28	4055595	G10L 21/0272
4033775	H04R 27/04	4050309	G01J 3/02	4055595	G06V 10/82
4036245	C12N 1/20	4050309	G02B 5/20	4055595	G06N 3/045
4036245	C08B 37/00	4050309	G01J 3/26	4055595	G06V 40/20
4036245	B01J 20/287	4050309	G01N 21/25	4055595	G10L 25/30
4036245	C12P 19/04	4050309	G01N 21/85	4055784	H04M 15/00
4036245	C08L 5/00	4050821	H04B 3/54	4055784	H04L 43/02
4036452	G09F 9/302	4050821	H04B 3/56	4055784	H04L 12/14
4036452	F16M 13/02	4051086	A61B 5/08	4055784	H04M 7/00
4036712	G06F 11/14	4051086	A61B 5/11	4055784	H04L 43/062
4036971	H03K 19/003	4051086	A61B 5/091	4055784	H04L 43/026
4036971	H02H 9/04	4051086	A61B 5/113	4055784	H04M 3/22
4038785	H04L 1/18	4051524	B60K 35/00	4055784	H04L 12/66
4038785	H04B 7/00	4051524	B60K 35/22	4055880	H04W 74/00
4039204	A61B 17/29	4051524	B60K 35/29	4055880	H04L 5/00
4039812	A61P 25/00	4051524	B60K 35/28	4056117	A61B 5/00
4039812	C07K 14/47	4052065	G01S 13/46	4056299	C22C 38/48
4039812	A61K 48/00	4052065	H04W 64/00	4056299	B22F 10/25
4039812	A61K 38/00	4052065	H04B 7/0413	4056299	B33Y 70/10
4040432	B32B 5/02	4052065	H04W 80/02	4056299	B82Y 30/00
4040432	B32B 5/18	4052065	G01S 7/41	4056299	B22F 1/16
4040432	B32B 27/06	4052065	H04L 5/00	4056299	C22C 33/02
4040432	B32B 27/40	4052065	G01S 13/76	4056299	B22F 10/28
4040432	G10K 11/168	4052065	H04J 11/00	4056299	C22C 38/42
4040432	B32B 27/12	4053640	G04B 27/04	4056299	B22F 10/34
4040579	H01M 50/105	4053640	G04B 19/25	4057904	H05G 1/38
4040848	H04W 68/00	4053640	G04B 27/02	4057904	A61B 6/42
4040848	H04W 76/27	4053640	G04B 27/06	4057904	H05G 1/56
4040848	H04L 5/00	4053640	G04B 13/02	4057904	A61B 6/40
4040848	H04W 68/02	4053727	G06F 7/58	4057904	A61B 6/50
4040848	H04W 76/28	4054766	B02C 13/20	4057904	G06N 3/02
4040848	H04W 24/02	4054766	B02C 23/08	4057904	G05B 13/02
4040848	H04W 24/08	4054766	B02C 13/28	4060538	H04L 9/08
4042274	G06F 9/451	4054766	B02C 25/00	4063838	A61B 6/00
4042631	H04L 9/00	4054766	B02C 23/16	4063838	A61B 6/58
4042642	H04L 45/037	4054766	B02C 13/30	4063838	A61B 6/03
4043717	B01D 46/10	4054974	B67D 1/06	4064472	H02B 11/133
4046443	H04L 1/00	4055266	F01M 13/02	4064480	H01R 9/24
4047404	G02B 26/08	4055266	F01M 13/04	4064480	H02B 1/36

4065484	B65D 81/02	4077952	F16B 13/14	4092123	C12P 13/08
4065484	B65D 6/18	4077952	F16B 13/06	4092123	C12N 1/21
4067754	F24F 13/28	4078108	G01N 9/00	4092123	C12N 9/88
4067754	F24F 13/20	4078108	G01L 19/00	4092123	C12N 1/20
4067884	G01N 33/207	4079808	C08L 69/00	4092123	C12P 13/14
4067884	G01N 23/18	4079808	B29C 65/16	4092123	C12N 15/60
4068547	H01H 47/22	4079808	C08L 63/00	4092123	C12N 15/01
4068547	B60L 3/04	4079808	B29C 65/00	4092480	G02F 1/1675
4068547	B60L 58/10	4080163	G02F 1/39	4092480	G02F 1/1677
4068547	H02J 7/00	4080163	H01S 5/0687	4092480	G02F 1/13
4068547	H02H 7/18	4080163	G02F 1/37	4093019	H04N 23/70
4069278	A61K 9/00	4080163	H01S 5/00	4093019	H04N 23/63
4069278	A61P 3/10	4080163	H01S 3/00	4093019	H04N 23/66
4069278	A61P 3/08	4080163	H01S 3/137	4093019	H04N 23/67
4069278	A61K 47/10	4080263	G03B 17/02	4093492	A61N 1/372
4071309	B60K 1/00	4080263	G03B 30/00	4093970	F04B 47/06
4071309	E02F 9/20	4080263	H04N 23/57	4093970	F04B 49/03
4071309	B60K 11/06	4080263	H05K 1/18	4093970	F04B 1/14
4072722	A61K 8/11	4080263	G02B 7/02	4093970	F04B 49/22
4072722	A61Q 19/10	4080263	H05K 3/36	4093970	E21B 43/12
4072722	A61Q 5/02	4080263	H05K 1/14	4093970	F04B 1/303
4072722	D06M 23/12	4080267	B81B 3/00	4093970	F04B 23/10
4072722	C11D 3/50	4080267	G02B 26/10	4093971	F04B 49/24
4072722	A61K 8/73	4080267	G02B 26/12	4093971	F04B 47/06
4072722	A61K 8/84	4080267	G02B 5/124	4093971	F04B 49/00
4072722	A61Q 15/00	4080481	B64C 39/02	4093971	E21B 43/12
4072722	A01N 25/28	4081148	A61B 18/00	4093971	F04B 1/182
4072722	A61Q 5/12	4081148	A61B 18/14	4093971	F04B 1/14
4072722	A61Q 13/00	4081148	A61B 18/12	4093971	F04B 23/04
4072722	A61K 8/87	4081757	G01L 1/24	4093971	F04B 1/295
4072722	C11D 17/00	4081757	G01D 5/353	4093971	F04B 15/02
4072722	B01J 13/22	4084591	G06F 1/18	4093971	F04B 49/035
4072834	F16B 11/00	4086521	A47J 36/00	4093971	F04B 23/10
4072834	B29C 65/78	4086605	G01N 35/10	4094255	G10L 25/84
4072834	G02B 7/02	4086605	G01N 35/00	4094255	G10L 25/18
4072926	B62D 27/02	4086605	G01N 1/30	4094255	G10L 21/0232
4073011	C03C 25/28	4087077	H02P 27/08	4094995	H02G 3/08
4073011	C03C 25/12	4087077	H02P 29/024	4094995	H05K 7/02
4073011	C02F 1/00	4087077	H02H 11/00	4094995	H01R 13/52
4075338	G06N 3/045	4087077	H02H 7/093	4095423	F16L 9/127
4075338	G06N 3/08	4087077	H02H 7/09	4095423	A01G 25/02
4075338	G06N 3/044	4088206	G06F 21/64	4096134	H04W 72/04
4075338	G06N 3/084	4090269	A61B 18/14	4096134	H04W 72/23
4076579	A61M 1/00	4090269	A61B 17/29	4096134	H04B 7/0452
4076579	A61M 5/44	4090269	A61B 17/00	4096334	H04W 72/0453
4076579	A61M 5/142	4090805	E04H 1/14	4096334	H04W 72/23
4076579	A61M 39/24	4091367	H04W 8/18	4096334	H04W 72/0446
4076579	A61M 3/02	4092123	C12P 7/58	4097307	G01G 19/02

4098538	B63B 21/29	4104375	H04W 72/04	4118737	H02K 21/24
4098795	D06F 25/00	4104592	H04W 72/1268	4118737	H02K 19/20
4098795	D06F 39/08	4105066	H02J 50/40	4118737	H02K 21/04
4098795	D06F 39/14	4105066	B60L 53/126	4118737	H02K 16/02
4099073	G02B 13/00	4105066	B60L 53/65	4118737	H02K 1/06
4099073	G02B 9/62	4105066	H02J 7/02	4119910	G01K 13/02
4099482	H01M 10/653	4105066	B60L 53/39	4120469	H01P 5/12
4099482	H01M 10/6555	4105066	B60L 53/66	4120469	H01Q 21/00
4099482	H01M 10/625	4105066	H02J 50/12	4120469	H01P 1/18
4099482	H01M 10/613	4105066	H02J 50/90	4120469	H01P 1/393
4099482	H01M 50/264	4105993	H10K 59/00	4122134	H04L 1/1867
4099482	H01M 50/502	4105993	H10K 77/10	4122134	H04L 1/00
4099482	H01M 10/6557	4106571	A43B 13/12	4122134	H04L 5/00
4099482	H01M 50/507	4106571	A43B 13/14	4122409	A61B 17/00
4099482	H01M 10/647	4106571	A43B 13/18	4122409	A61B 17/04
4099482	H01M 50/211	4107242	C11D 9/48	4122409	A61B 90/00
4099482	H01M 10/6553	4107242	C11D 13/18	4122843	G06Q 10/087
4099482	H01M 50/20	4107242	C11D 9/02	4122843	B65G 1/137
4099482	H01M 50/503	4109106	G01N 35/04	4122843	B65G 1/04
4101437	A61K 31/192	4109580	F26B 21/00	4122843	G06K 17/00
4101437	A61P 31/00	4109580	F26B 3/30	4122843	B65G 1/133
4101437	A61K 8/34	4109580	F26B 21/06	4123207	F16L 27/12
4101437	A61K 47/10	4109908	G11B 27/34	4123207	F16L 51/02
4101437	A61K 8/368	4109908	H04N 21/482	4123383	G03G 9/08
4101437	A61K 8/362	4109908	G06F 3/0488	4123383	G03G 21/00
4101437	A61K 47/12	4109908	H04N 21/433	4123383	G03G 21/18
4101437	A61P 15/02	4109908	H04N 21/81	4123383	G03G 5/06
4101437	A61K 47/36	4111757	H04W 52/24	4123909	H04B 7/08
4101437	A61K 31/19	4113090	H01M 10/42	4123909	H04B 1/40
4101437	A61P 31/04	4113090	G01N 33/00	4124155	H04W 76/30
4102339	G06F 1/20	4113090	H01M 10/48	4124155	H04W 60/04
4102339	B60R 11/02	4113244	G06F 1/14	4124155	H04W 92/20
4102339	H04M 1/04	4115054	F01D 11/04	4124155	H04W 8/00
4102339	H04M 1/7240	4115384	G06T 5/40	4124156	G06F 3/0484
4102339	H04B 1/3822	4115384	G06T 7/00	4124156	H04W 84/12
4102339	H04B 1/3877	4117193	H04L 67/61	4124156	H04W 48/20
4102721	H05B 39/08	4117193	H04L 5/00	4124156	H04W 12/082
4102743	G06F 11/18	4117980	B63H 21/21	4125731	A61F 2/40
4102743	B62D 6/00	4117980	B63H 25/02	4125826	A61P 29/00
4102743	H04L 12/40	4118341	F04D 29/66	4125826	A61K 31/405
4102743	H04Q 9/00	4118341	F04D 29/38	4127636	G01L 5/00
4103015	A47F 5/08	4118341	F04D 29/34	4127636	A61F 2/00
4103015	A47F 7/08	4118711	H01Q 1/32	4127692	G01N 29/38
4103932	G01N 21/78	4118711	H01P 5/10	4127692	G01N 29/44
4103932	G01N 21/77	4118711	H01Q 21/06	4127692	G01N 29/46
4104375	H04W 88/08	4118712	H01R 4/2406	4128239	G11C 16/30
4104375	H04L 5/00	4118712	H01R 13/52	4128239	G06N 3/065
4104375	H04B 7/06	4118737	H02K 1/18	4128239	G11C 16/08

4128239	G11C 16/10	4132299	A23L 33/28	4143491	F25C 5/14
4128239	G11C 16/04	4132299	A23L 33/14	4143784	G01R 33/56
4128239	G11C 16/16	4132299	A23L 33/175	4143784	G16H 50/50
4128436	H01Q 1/28	4134551	F04D 29/60	4143929	B60L 53/16
4128436	H01Q 1/08	4134551	F04D 29/66	4143929	H01R 13/04
4128436	H01Q 19/19	4134551	F04D 29/52	4143973	B60S 1/08
4128436	H01Q 3/26	4134551	F04D 29/58	4143973	G01N 27/22
4128618	G06N 3/08	4134750	G03F 7/20	4144455	B21D 22/26
4128618	H04W 24/02	4135114	H01M 50/502	4144799	C08K 3/22
4128618	G06N 20/20	4135114	H01M 50/509	4144799	C08L 51/04
4128618	H04L 9/08	4135114	H01M 50/503	4144799	C08L 25/12
4128618	H04L 1/20	4135114	H01M 50/569	4144799	C08L 51/00
4128618	G06N 5/01	4135114	H01M 10/48	4144894	C30B 35/00
4128618	H04K 1/00	4135114	H01M 10/052	4144894	C30B 29/06
4128618	G06N 20/00	4135114	B23K 101/38	4145099	G01L 3/10
4128618	H04W 24/08	4135114	B23K 1/00	4145099	G01R 17/10
4128618	H04W 12/033	4135114	H01M 50/211	4145099	G01L 3/14
4128618	H04L 9/06	4135114	H01M 50/204	4148313	F16L 37/40
4128684	H04L 12/46	4135192	H02S 30/10	4148420	A61L 2/28
4129065	A01M 29/30	4135613	A61B 18/20	4148420	G01N 21/64
4129065	A01N 43/12	4135613	A61B 18/14	4148420	G01N 21/94
4129065	A01P 17/00	4135613	A61B 17/32	4148420	G01N 21/84
4129601	B29K 105/10	4135613	A61B 34/20	4148420	G01N 31/22
4129827	B64D 37/32	4135613	A61B 18/02	4148481	G02B 26/10
4129827	B64D 37/34	4135613	A61B 18/18	4150715	H01R 33/945
4130469	F03D 80/80	4138075	G06F 3/16	4150715	H01R 24/00
4130469	H05K 7/20	4138075	G10L 25/51	4150715	H01R 13/71
4130671	G01C 21/36	4139237	B29L 23/00	4150715	H01R 33/74
4130756	G01R 33/09	4139237	B29C 65/00	4150918	B32B 17/10
4130756	G01R 1/04	4139237	B29C 65/50	4150918	G10K 11/178
4130756	G01R 33/07	4140743	B41F 15/42	4150918	B32B 17/00
4130756	G01R 15/20	4140743	H05K 3/12	4150918	B60J 1/00
4130894	G01C 19/60	4140743	H05K 3/22	4153254	B65D 51/24
4130894	G21K 1/00	4141112	C12N 15/113	4153254	B65D 51/28
4130894	B82B 3/00	4141112	C12N 15/63	4153254	A47G 21/18
4130894	H01S 1/06	4141112	C12N 15/10	4153254	A61L 9/12
4130894	G01R 33/26	4141112	C12N 13/00	4153254	B65D 47/26
4131265	G10L 25/78	4141444	G01N 33/53	4156690	H04N 19/91
4131265	H03G 5/16	4141444	C09K 23/18	4156690	H04N 19/13
4131265	H04S 7/00	4141630	H04N 1/387	4156690	H04N 19/436
4131265	H03G 3/30	4142204	H04W 56/00	4156690	H04N 19/174
4131618	H01M 50/211	4142204	H04R 5/033	4156876	H05K 7/20
4131618	H01M 50/289	4142291	H04N 19/96	4156876	H04M 1/02
4131618	H01M 50/20	4142669	A61M 1/00	4156876	H01Q 1/44
4131618	H01M 50/502	4142669	A61F 13/06	4156876	H01Q 1/24
4131618	H01M 50/342	4142669	A61F 13/00	4157180	A61F 13/511
4132299	A23L 33/21	4143491	F25D 31/00	4157180	A61F 13/51
4132299	A23L 33/18	4143491	F25C 1/18	4159986	F01N 13/18

4160301	G02F 1/025	4175176	H02M 1/00	4185821	F04D 29/42
4161121	H04W 12/50	4175895	B65D 81/32	4185821	F04D 29/00
4161121	H04W 12/77	4176540	H04W 56/00	4185821	F04D 25/14
4163174	B60W 40/04	4177206	B66B 13/22	4185821	F04D 27/00
4163174	B60W 50/14	4178053	H01S 5/125	4185821	F04D 29/58
4163174	B60W 50/08	4178053	H01S 5/026	4185821	F04D 25/08
4163174	B60W 60/00	4178053	H01S 5/50	4187108	E04B 9/22
4163625	B08B 1/30	4178053	H01S 5/12	4187108	F16B 21/09
4163625	B08B 5/04	4178962	C07D 401/12	4187108	F16B 5/01
4163625	B08B 1/34	4178962	C07D 211/60	4187108	E04B 9/20
4163625	H01M 4/88	4178962	C07D 241/20	4187108	F16B 13/02
4163625	B08B 11/00	4180076	A61M 39/10	4187108	E04B 9/00
4163625	B65H 15/00	4180136	C22B 1/02	4188560	A63B 71/00
4163625	G01N 21/84	4180136	B09B 3/40	4188560	A63C 19/12
4164718	A61M 16/10	4180136	C22B 5/12	4188560	A63B 21/02
4164718	A61M 16/01	4180136	C22B 15/00	4188560	A63B 21/00
4166731	E04F 15/10	4180136	B09B 3/00	4188587	C10G 11/18
4167724	A01G 18/60	4180136	B09B 3/70	4188587	C07C 2/80
4167724	A01G 9/26	4180136	C22B 5/10	4188587	C01B 32/05
4167724	A01K 63/00	4180136	C22B 7/00	4188587	C07C 1/30
4167724	A01G 9/24	4180136	H01M 10/54	4188587	B01J 8/42
4167724	A01G 31/02	4180519	C12N 15/63	4190566	B41M 5/00
4168637	B29C 48/00	4180519	C07K 14/725	4190566	C09D 11/38
4168637	C08L 23/08	4180519	C12N 9/22	4190566	B41J 2/01
4168637	C04B 28/04	4180847	G02B 6/125	4190566	C09D 11/322
4168637	B29C 48/13	4180847	G02B 6/136	4190702	B32B 5/02
4170367	H01M 10/48	4180847	G02B 6/42	4190702	B32B 5/26
4170367	G01R 31/36	4180847	G02B 6/12	4190702	B32B 15/14
4170367	G01R 31/396	4180847	G02B 6/27	4190702	B32B 15/20
4170367	G01R 31/382	4180847	G02B 6/126	4190702	B32B 15/02
4170808	C07F 15/02	4180847	G02B 6/293	4190702	B64G 1/44
4170808	H01M 50/434	4180847	G02B 6/30	4190702	B32B 7/027
4170808	H01M 50/414	4181575	H04W 84/12	4190924	C22B 3/08
4170808	H01M 50/451	4181575	H04W 12/06	4190924	C22B 23/02
4170808	C07F 15/04	4181575	H04W 8/00	4190924	C22B 23/00
4170808	H01M 50/446	4181575	H04W 88/06	4190924	C01G 53/10
4172295	C10N 40/04	4182719	G06T 7/73	4190924	C22B 3/38
4172295	C10N 30/06	4182719	G06T 7/277	4191956	H04W 76/16
4172295	C10N 30/12	4182719	G06T 7/246	4192018	H04N 21/8358
4172295	C10M 159/12	4184621	C23C 28/00	4193414	A61M 15/06
4172295	C10N 40/02	4184621	H01M 8/021	4193414	A24F 40/51
4172295	C10N 30/00	4184621	C25B 9/65	4193414	H01M 50/296
4172295	C10M 153/04	4184621	C25B 9/70	4193414	H01M 50/553
4174277	H02S 20/22	4184621	H01M 8/0215	4193414	H01M 50/55
4174277	E06B 9/386	4184621	C23C 28/04	4193414	A24F 40/40
4175176	H02J 7/00	4184621	H01M 8/0228	4193414	H01M 50/284
4175176	H02M 7/219	4184621	C25B 9/73	4193414	H01M 50/247
4175176	H02M 1/088	4185821	F24F 13/14	4193414	H01M 50/202

4193414	H01M 10/46	4201722	B60W 20/20	4211628	G06Q 10/04
4193414	H01M 50/103	4201722	B60W 20/40	4211628	G06Q 30/02
4193444	H02J 3/32	4201722	B60W 10/26	4211628	G06Q 10/08
4193462	H02S 20/32	4201722	B60W 10/08	4211628	G06Q 50/14
4193462	A01G 9/24	4201722	B60W 50/00	4211628	G06Q 10/06
4193933	A61B 17/56	4201722	B60W 20/11	4211916	H04L 5/00
4193933	A61B 34/20	4201760	B60T 8/40	4211916	H04W 88/08
4193933	A61F 2/44	4202741	G06N 20/00	4211916	H04B 7/155
4193933	A61F 2/46	4203748	B24D 11/00	4211916	H04L 5/14
4194190	B29D 30/10	4203748	A46B 1/00	4211916	H04W 76/15
4194190	B29D 30/60	4203748	A46B 5/02	4212681	E04B 1/61
4194672	F02B 19/18	4204200	B60C 11/12	4212681	E04B 2/78
4194672	F02P 13/00	4204200	B29D 30/06	4212893	G01R 31/12
4194672	F02P 5/145	4204200	B60C 11/03	4215128	A61B 17/00
4194672	F02B 19/12	4205244	H01R 13/645	4218355	H04W 88/06
4195473	H02K 21/22	4205244	H01R 13/631	4218355	H04W 8/18
4195473	H02K 5/173	4205244	H01R 24/86	4218355	H04W 8/20
4195473	H02K 11/215	4205324	H04L 5/00	4218631	A61B 17/00
4195473	H02K 1/2791	4205324	H04L 1/00	4219478	A61P 35/02
4195473	H02K 3/52	4205736	A61K 9/00	4219478	A61K 31/505
4195473	H02K 9/06	4205736	A61P 13/12	4219478	C07D 405/12
4195473	H02K 15/03	4205736	A61P 43/00	4219478	C07D 401/12
4195473	H02K 1/30	4206444	F01N 13/00	4219478	A61P 29/00
4195473	H02K 5/22	4206444	F01N 13/08	4219478	C07D 401/10
4195473	H02K 7/116	4206444	F01N 3/20	4219478	C07D 239/47
4195473	H02K 7/14	4206444	F01N 3/00	4219478	A61K 31/506
4195473	H02K 15/12	4206444	F01N 5/02	4219478	C07D 401/14
4197292	H05K 1/18	4206444	F01P 3/00	4219854	B29C 65/00
4197292	G01T 1/178	4208335	B29C 45/37	4219854	B29C 65/56
4197292	H01L 25/16	4208335	B44B 5/02	4219854	B29L 31/10
4197582	A61M 16/10	4208335	B44C 1/22	4219854	E04B 9/36
4198739	G06F 11/07	4208466	A61K 31/4353	4219854	E04C 3/28
4198739	G06F 11/36	4208466	A61P 25/24	4219854	B29C 65/58
4198739	G06F 11/34	4209537	B29C 48/395	4220266	H04N 23/68
4201331	G06T 15/08	4209537	B29C 48/345	4220266	H04N 23/55
4201331	A61B 6/03	4209537	B29C 48/92	4220266	G02B 27/64
4201331	A61B 6/50	4209537	B29C 48/30	4220266	H04N 23/57
4201331	G06T 7/70	4209537	B29C 44/60	4221056	H04L 5/14
4201331	A61B 6/02	4209537	B29C 44/00	4221267	H04W 72/30
4201722	B60W 10/02	4209746	C21C 5/52	4222155	C09K 11/06
4201722	B60W 20/16	4209746	C21C 7/072	4222155	H10K 50/11
4201722	B60W 40/02	4209746	C21C 5/34	4222155	H10K 85/00
4201722	B60W 20/12	4209746	F27D 19/00	4222798	H01M 8/0228
4201722	B60K 6/48	4209746	C21C 5/44	4222798	H01M 8/18
4201722	B60W 40/10	4209746	F27D 3/16	4222798	H01M 8/20
4201722	B60W 40/076	4209746	C21C 5/48	4223916	F16C 13/00
4201722	B60W 20/14	4210028	G09C 1/00	4223916	D01G 25/00
4201722	B60W 10/06	4211009	B60W 30/18	4223916	B65H 27/00

4226111	F28F 3/04	4243556	H04W 84/12	4257257	B21B 45/02
4227183	B61B 12/06	4243654	B65D 81/09	4257257	B21B 1/28
4227187	B64D 11/06	4243654	B27H 1/00	4257332	B29C 55/06
4227187	B60N 3/00	4243654	B27H 5/00	4257332	B29C 48/10
4227219	B64D 11/06	4243654	F16F 1/364	4257332	B29C 48/355
4227375	C09D 4/02	4243654	B27D 1/08	4257332	B29C 48/88
4227375	H05K 5/02	4243654	B27L 11/00	4257332	B29C 55/28
4228228	H01Q 7/00	4243654	B68G 1/00	4257332	B29C 48/92
4228228	H04M 1/18	4246021	B05B 1/30	4257332	B29C 48/08
4228228	H01Q 1/24	4246021	B05B 15/16	4258696	H04R 3/12
4228987	E04F 11/104	4246021	B01L 3/00	4258696	H04M 1/60
4230200	A61P 13/12	4246021	F16K 1/42	4258696	H04M 1/03
4230200	A61K 9/00	4246021	F16K 1/46	4258696	H04R 7/04
4231783	H05B 47/18	4246021	B05B 15/65	4258696	H04M 1/02
4231783	H05B 45/59	4246021	F16K 31/06	4258696	H04R 29/00
4234394	B64C 3/18	4246021	B01L 3/02	4258696	H04M 1/7245
4234394	B29D 99/00	4246021	F16K 1/36	4259108	A61K 31/573
4234394	B64C 1/00	4246021	F16K 27/02	4259108	A61K 38/43
4234394	B29C 48/345	4246021	F16K 1/32	4260958	G01N 21/892
4234394	B64C 27/473	4246021	B05B 1/02	4260958	B21B 1/24
4234394	B64C 1/06	4247884	C09D 171/12	4261402	F02M 25/028
4234394	B29C 48/12	4247884	B01D 71/52	4261403	F02D 41/18
4235016	F21W 121/00	4247884	C08J 7/02	4261403	F02M 25/028
4235016	F21Y 115/10	4247884	C08J 5/18	4262306	H04L 65/80
4235016	F21Y 107/70	4247884	B01J 20/26	4262306	H04L 5/00
4235016	F21K 9/232	4247884	C08J 7/04	4262306	H04L 27/20
4235016	F21K 9/238	4248781	A63B 71/14	4262306	H04W 74/06
4236517	H04W 74/0808	4248781	A41F 1/00	4262306	H04W 84/12
4236517	H04W 72/40	4251546	B65G 47/244	4262306	H04L 65/1069
4236517	H04W 76/14	4251546	B65G 1/137	4262306	H04L 27/26
4236517	H04W 52/02	4251546	B65G 35/06	4262306	H04L 65/1016
4236517	H04W 72/542	4251546	B65G 54/02	4262306	H04W 74/00
4236517	H04W 92/18	4251958	G01F 23/38	4263991	E05F 1/12
4236517	H04W 76/28	4251958	G01F 23/36	4263991	E05D 15/58
4236517	H04W 4/40	4253016	B29C 70/54	4264201	A61J 1/00
4236524	H04L 5/00	4253094	B60C 15/06	4264217	G01N 21/95
4237953	G06F 15/167	4254774	H02P 23/04	4264217	G01M 3/38
4239299	G01K 7/22	4254774	H02P 9/10	4264488	G06K 19/077
4239999	H04N 23/661	4255106	H05B 3/14	4265464	B60K 35/53
4241066	G01N 21/84	4255106	H05B 3/18	4265464	B60K 35/65
4241066	G01N 21/55	4255106	F16L 53/35	4265464	B60K 35/60
4243075	H10H 29/80	4255106	H05B 3/20	4265706	C10B 33/00
4243109	B05C 9/06	4255701	B28B 1/00	4265706	C10K 1/08
4243109	B05C 5/02	4255701	B28B 5/02	4265706	C02F 1/72
4243109	H01M 10/42	4257257	B21B 1/22	4265706	C01C 1/02
4243556	H04W 76/15	4257257	B21B 38/00	4265945	C02F 5/00
4243556	H04W 84/20	4257257	B21B 37/00	4265945	C02F 1/42
4243556	H04W 4/80	4257257	B21C 51/00	4266955	A47J 31/44

4268712	A61B 5/00	4276232	D06F 105/34	4285773	B29C 63/02
4269430	C12N 15/90	4276232	A47L 15/00	4285773	B29C 43/12
4269430	C07K 14/705	4276232	B01D 35/143	4286985	H04M 1/02
4269581	C12Q 1/68	4276232	B01D 37/04	4286985	G06F 1/16
4269581	C12Q 1/6837	4276232	C02F 1/00	4287985	A61C 19/06
4269581	C12Q 1/6825	4276232	D06F 39/10	4287985	A61C 7/14
4269581	C12Q 1/6876	4276232	A47L 15/42	4289982	B22F 1/00
4269581	C12Q 1/34	4276232	D06F 103/20	4289982	B33Y 70/00
4269791	F04B 17/03	4276232	D06F 103/70	4289982	B33Y 80/00
4269791	F04B 9/02	4276232	D06F 103/02	4289982	B22F 10/34
4270021	G01R 31/00	4278621	H04W 4/021	4289982	B22F 10/28
4270021	B60L 3/00	4278621	H04W 4/08	4291911	G01R 33/09
4270021	G01R 31/28	4278621	H04W 4/029	4291911	G01N 27/72
4270021	G01R 27/16	4278621	H04W 4/10	4291911	A61N 2/00
4271557	B29D 30/30	4278621	G06F 9/445	4293009	B01J 27/25
4271557	B65H 16/02	4279406	B65D 65/40	4293009	C07C 57/58
4271557	B65H 19/12	4279406	B32B 27/34	4293009	C07C 51/43
4271557	B65H 55/00	4279406	B32B 27/20	4293009	B01J 27/055
4271557	B65H 16/04	4279406	B32B 27/18	4293009	C07C 45/72
4271557	B65H 19/00	4279406	C08J 3/22	4293009	C07C 45/80
4271557	B65H 18/02	4279406	B32B 5/14	4293009	C07C 209/28
4271967	G03B 37/00	4279406	B32B 27/36	4293009	C07C 211/29
4271967	G01M 15/10	4279557	C09J 5/02	4293009	B01J 27/122
4271967	F27D 21/02	4279557	B23K 1/20	4293009	C07C 49/223
4271967	G03D 3/00	4279557	B23K 11/34	4293009	C07C 49/233
4271967	G01J 5/00	4279557	B23K 11/00	4293009	A61P 3/04
4271967	G03B 17/56	4279557	B23K 9/235	4293009	C07C 209/84
4271967	G01M 15/14	4279870	G08G 5/21	4293009	B01J 23/72
4271967	G03B 17/00	4279870	G08G 5/53	4293009	C07C 51/08
4271967	G03B 17/08	4279870	G08G 5/55	4293867	H02J 3/38
4271967	F27D 1/00	4279870	G01C 21/36	4293867	G01R 31/392
4271967	G01K 1/08	4279870	G08G 5/58	4293867	G01R 31/40
4271967	H04N 17/00	4280698	H04W 72/04	4293867	G01R 31/52
4271967	G01M 13/00	4280698	H04W 74/00	4293867	G01R 31/56
4271967	F23N 5/24	4280698	H04W 4/12	4293883	F04D 29/00
4271967	F23N 5/08	4280698	H04W 48/12	4293883	F04D 29/62
4271967	G01W 1/00	4281074	A61K 45/06	4293883	H02K 15/02
4271967	H04N 23/50	4281074	A61K 39/00	4293883	H02K 1/18
4271968	G01F 1/60	4281074	A61P 31/14	4293999	H04N 23/695
4274509	A61C 7/14	4282241	A01C 7/08	4293999	H04N 21/24
4274509	A61C 7/28	4285202	G11C 7/10	4293999	H04N 21/234
4274693	B22D 11/057	4285202	G11C 5/14	4294057	H04W 4/80
4274693	B22D 11/059	4285773	A43D 1/02	4294057	H04W 88/02
4274693	B22D 11/055	4285773	B29C 63/22	4294057	G01S 19/01
4274693	B22D 11/049	4285773	B29C 43/52	4294057	H04W 12/02
4275671	A61H 23/02	4285773	B29K 67/00	4295062	F16H 61/04
4276232	D06F 33/00	4285773	B29K 101/12	4295062	F16H 61/28
4276232	D06F 103/18	4285773	B29L 31/50	4295062	F16H 63/18

4295533	G06Q 20/40	4306937	G01N 21/94	4316792	B29C 44/36
4295533	H04W 12/06	4306937	G01N 33/18	4316792	B29C 70/46
4295533	H04W 12/08	4307142	H04L 9/40	4316792	B29C 70/08
4295533	H04L 9/40	4307142	H04W 12/30	4316792	B32B 5/24
4295533	H04L 9/32	4307142	G06Q 20/32	4316792	B29C 44/06
4295533	G06Q 20/38	4307331	H04M 1/23	4316792	B32B 5/18
4295533	H04W 12/02	4307331	H04M 1/02	4316792	B29C 70/20
4296089	G06V 10/82	4307331	H01H 13/20	4318956	H04W 88/02
4296128	B01D 53/04	4307973	A47K 10/36	4320424	B07C 5/342
4296128	B01D 53/26	4308693	A61P 25/00	4320450	G01R 21/00
4296128	B01D 27/08	4308693	A61K 35/15	4320450	G01R 31/40
4296173	B64U 20/40	4308822	F16B 39/22	4322879	G06N 3/04
4296173	B64U 80/25	4308822	F16B 5/02	4322879	G06N 3/044
4296173	B64U 30/20	4308822	F16B 25/00	4322879	G06N 3/08
4296173	B64U 70/97	4309158	G08B 13/196	4322879	G06N 3/045
4296173	B60L 53/51	4309158	H04N 23/74	4322879	A61B 34/10
4296173	B64U 101/60	4309158	G08B 15/00	4322879	A61B 90/00
4296173	G08G 5/00	4309158	H04N 23/73	4322879	G06N 3/047
4296173	G06Q 10/00	4309158	H04N 23/745	4322879	A61B 34/30
4296173	B64U 101/69	4309158	G08B 5/38	4322879	G06N 3/082
4296173	B60L 53/57	4309485	B60D 1/06	4322879	G06N 3/084
4296173	B64C 39/04	4309485	B60R 3/00	4323232	B60N 2/04
4296173	B60L 53/67	4309485	B60D 1/58	4323232	B60N 2/01
4296173	B64U 30/10	4309485	B60R 3/02	4323232	B60N 2/02
4296173	B64C 39/02	4309485	B60D 1/00	4324646	B32B 1/08
4296173	B64U 50/37	4310412	A47L 15/42	4324646	F16L 11/127
4296175	B29C 65/08	4311205	H04L 67/1095	4324646	F16L 11/04
4296175	B65B 51/22	4311205	H04L 67/1074	4324646	B32B 7/10
4296175	B29C 65/00	4311205	H04L 69/14	4324646	B32B 27/30
4296175	B65B 1/18	4311205	H04L 67/104	4324646	B32B 27/18
4296175	B29C 65/78	4312183	G01R 33/10	4324949	H01M 10/54
4296716	G01S 13/86	4316409	A61B 17/16	4324949	H01M 10/0525
4296716	G01S 13/06	4316409	A61B 34/32	4324949	C22B 15/00
4296716	G01S 13/931	4316409	A61B 34/10	4324949	B09B 101/16
4300034	G01B 11/00	4316409	A61B 34/20	4324949	C22B 7/00
4300034	G01B 17/02	4316409	A61B 34/37	4324949	H01M 6/52
4300937	H04N 23/00	4316792	B29C 70/28	4324949	C22B 23/00
4301307	A61F 13/56	4316792	B32B 27/08	4324949	C22B 26/12
4301307	A61F 13/49	4316792	B29C 44/00	4324949	C22B 21/00
4301307	A44B 18/00	4316792	B29C 43/20	4324949	C22B 1/06
4303352	D04B 1/24	4316792	B29D 99/00	4324949	C01F 11/22
4303352	A41C 3/00	4316792	B32B 5/28	4324949	C22B 1/00
4303461	F16D 23/12	4316792	B32B 5/30	4324949	C22B 47/00
4304367	A23F 3/26	4316792	B32B 27/18	4326181	A61B 18/00
4304367	A23L 2/58	4316792	B29K 105/04	4326181	A61B 18/12
4304367	A23F 3/34	4316792	B29C 44/44	4326332	A61K 47/64
4306364	B62D 25/08	4316792	B29C 70/42	4326332	A61K 47/68
4306937	G01N 21/01	4316792	B29C 44/12	4326594	B61G 9/14

4326594	B61G 9/16	4331996	B64D 33/02	4341585	F16H 57/02
4326594	B61G 9/08	4331996	F02C 7/141	4342690	B60C 11/03
4326599	B62D 15/02	4331996	B64D 33/10	4342707	B60K 17/22
4326654	B65H 26/00	4332026	B65G 17/46	4342707	B60K 17/30
4326654	B65H 19/12	4332026	B65G 17/42	4342707	F16H 57/02
4326654	B65H 19/30	4332026	B65B 59/00	4342707	B60L 50/60
4329635	A61B 17/06	4332343	E06B 9/58	4342707	B60K 1/04
4329635	A61F 2/08	4333713	A61B 6/46	4342707	B60K 17/34
4329897	A61H 1/02	4333713	A61B 6/40	4342707	B60K 17/10
4329897	A63B 22/18	4333713	A61B 6/00	4342707	B60K 17/28
4329897	A63B 23/04	4334171	B65H 75/42	4342707	B60K 17/356
4329897	A63B 71/06	4334171	B65H 49/32	4342707	B60K 1/00
4329897	A63B 23/035	4334171	H02G 1/06	4342736	B60R 9/052
4329897	A63B 21/00	4334410	C10G 9/36	4342930	C08G 65/48
4330111	B60T 17/02	4334410	C10G 65/12	4342930	C08L 71/12
4330111	B60T 17/22	4334410	C10G 1/10	4342930	C08J 5/24
4330111	B60T 13/66	4334410	C10G 69/06	4342930	B32B 15/08
4331142	H04B 10/114	4334411	C10B 53/07	4342999	C12Q 1/6832
4331746	F16F 7/00	4334411	C10G 65/12	4344439	E01C 9/08
4331746	G06F 119/14	4334411	C10G 49/00	4344439	B29C 73/02
4331746	B22F 10/366	4334411	C10G 69/06	4344439	E01C 5/00
4331746	G06F 30/23	4334411	C10G 9/36	4344439	E01C 5/20
4331746	B22F 10/64	4334411	C10G 1/00	4344685	A61F 5/455
4331746	C22F 1/10	4334747	G01S 15/931	4344685	A61F 5/44
4331746	B33Y 10/00	4334747	G01S 15/46	4344901	B60C 19/08
4331746	B33Y 80/00	4334747	G01S 15/87	4344922	B60K 1/04
4331746	B33Y 40/20	4337598	B01D 53/94	4344922	B60K 17/04
4331746	B22F 10/28	4337598	B01D 53/047	4344922	F16H 57/02
4331746	G06F 30/17	4337598	C01B 3/56	4344922	B60K 17/30
4331746	C21D 6/00	4337598	B01D 53/86	4344922	B60K 17/28
4331746	C22C 33/02	4337876	F16D 63/00	4344922	B60K 1/00
4331746	B33Y 50/02	4338583	A01F 15/07	4344922	B60K 17/10
4331746	B22F 5/10	4339012	H02G 3/18	4344922	B60K 17/34
4331746	C22C 1/04	4339012	B60L 53/30	4344922	B60K 17/356
4331746	G06F 119/08	4339132	B65G 1/04	4344926	E02F 3/58
4331809	B29L 31/00	4339664	H10K 59/80	4344926	B62D 55/06
4331809	B29C 49/36	4340407	H04W 24/04	4344926	B62D 63/02
4331809	B29C 49/06	4340407	G05D 1/00	4344926	H01R 13/639
4331993	B64D 37/32	4341031	B23K 101/12	4344926	H01R 13/703
4331993	B64D 37/30	4341031	B23K 37/02	4344926	B60K 7/00
4331993	F02C 3/22	4341031	F17C 3/02	4344926	E02F 9/08
4331993	B64D 45/00	4341031	B23K 37/053	4344926	B60L 3/00
4331993	F01D 21/04	4341031	B23K 9/028	4344926	H01R 13/64
4331996	F02C 7/14	4341195	B66C 3/18	4344926	B60L 50/50
4331996	F02C 7/18	4341195	B66C 3/12	4344926	E02F 9/20
4331996	F02K 3/115	4341195	B66D 1/26	4344926	B60L 3/04
4331996	F28D 9/00	4341195	B66D 1/28	4344926	E02F 3/00
4331996	F28D 21/00	4341585	F16H 57/031	4344926	B66C 13/12

4344926	B66C 23/00	4351303	B41J 2/14	4364387	H04L 67/561
4344926	B66C 21/00	4351303	B41J 2/16	4364387	H04L 65/60
4344926	B60K 17/00	4351303	H10N 30/079	4364564	A01M 31/00
4344926	B66C 25/00	4351303	H10N 30/078	4366035	F01P 5/12
4344926	B66C 13/18	4351886	B60C 11/12	4366035	H01M 10/6568
4345079	C03C 25/47	4351986	B29C 65/00	4366035	H01M 10/613
4345079	C03C 25/16	4351986	B65D 75/58	4366035	F04D 15/00
4345079	C03C 25/42	4351986	B65B 51/18	4366035	B60K 1/00
4345079	H01M 10/48	4351986	B65B 53/02	4366035	H01M 10/66
4345079	C03C 25/40	4351986	B65D 75/00	4366035	F01P 7/14
4345079	G01K 11/3213	4351986	B65B 51/00	4366035	H01M 10/48
4345079	H01M 10/0525	4353338	A63B 102/04	4366035	F01P 5/10
4345136	C08K 5/49	4353767	C08G 65/30	4366035	F01P 7/16
4345136	C08L 51/00	4353767	B01D 15/36	4366035	H01M 10/625
4345349	F16K 49/00	4354254	G06F 1/20	4366035	B60K 11/02
4345349	B33Y 80/00	4355369	A61K 47/55	4366453	H04W 28/08
4345349	B33Y 10/00	4355369	A61P 35/00	4366453	H04W 28/02
4346069	F16H 57/04	4355602	B60T 8/1764	4366453	H04W 28/24
4346069	H02K 7/116	4355602	B60T 8/175	4366453	H04L 45/16
4346069	H02K 9/19	4357025	B03C 3/47	4366502	A01B 63/114
4347165	B23K 101/38	4357025	B03C 3/41	4366502	A01B 63/00
4347165	B23K 103/10	4357025	B03C 3/09	4366995	F16D 121/28
4347165	H01R 4/02	4357025	B03C 3/68	4366995	F16D 63/00
4347165	B23K 103/12	4357025	B03C 3/08	4367314	D06F 75/12
4347165	H01R 43/02	4357489	C30B 29/06	4368269	A63H 33/22
4347414	B65B 31/00	4357489	C30B 15/30	4368269	A63H 3/28
4349715	B64D 37/08	4359761	G01N 21/31	4368269	A63H 33/28
4349715	B64D 37/02	4359761	G01J 3/28	4369655	H04L 9/08
4350825	H01M 50/538	4359761	G01N 21/35	4369655	H04L 9/32
4350825	H01M 50/107	4359761	G01N 21/25	4369655	G16H 10/60
4350825	H01M 50/184	4359761	G01N 21/00	4369655	G16H 40/67
4350825	H01M 50/536	4360406	F27B 3/08	4370328	C08G 18/12
4350825	H01M 50/528	4360406	H05B 7/148	4370328	B32B 27/40
4350825	H01M 50/545	4360406	C21C 5/52	4370328	B32B 21/04
4350825	H01M 50/342	4360406	F27D 19/00	4370328	C08G 18/48
4350825	H01M 50/152	4360559	A61B 6/00	4370328	C08G 18/20
4350825	H01M 50/186	4360808	B21J 15/26	4370328	C08G 18/76
4350825	H01M 50/531	4360808	B21J 15/02	4370328	C08G 18/30
4350825	H01M 50/167	4360808	B21J 15/28	4370328	C09J 175/08
4350825	H01M 50/547	4360808	G06Q 10/087	4370328	B32B 7/12
4350825	H01M 10/0587	4360808	B25B 27/02	4370329	C08G 18/12
4350827	B65H 45/101	4360808	B21J 15/04	4370329	B32B 7/12
4350827	H01M 10/0585	4363186	B29L 31/30	4370329	B32B 27/40
4350827	H01M 10/0583	4363395	C07C 43/13	4370329	C08G 18/20
4351265	H04W 28/16	4363409	B01J 23/66	4370329	B32B 21/04
4351265	H04W 72/04	4363409	C07D 301/10	4370329	C08G 18/79
4351265	H04W 76/15	4364387	H04L 65/75	4370329	C09J 175/08
4351265	H04W 74/0833	4364387	H04L 65/80	4370329	C08G 18/30

4370329	C08G 18/48	4378560	B01D 46/64	4386141	E01C 19/43
4370329	C08G 18/76	4378833	B64D 29/06	4387748	A63B 22/02
4370397	G06V 20/56	4378833	B64D 35/08	4387748	A61H 1/00
4370397	G06V 10/96	4378833	B60L 50/70	4387748	A63B 23/02
4370397	B60W 30/09	4378833	B64D 27/40	4387800	B23K 9/173
4370397	G06V 10/94	4380892	B01J 8/06	4387800	B23K 9/12
4370885	G01K 1/16	4381905	H04N 21/44	4387800	B23K 9/10
4370885	B60H 1/00	4381905	H04N 21/485	4388084	G01N 33/543
4370885	B60K 35/28	4381905	H04N 21/439	4388084	C12Q 1/66
4370885	B60K 35/10	4381905	H04N 21/41	4388205	B21D 28/28
4370885	B60K 35/60	4382220	B08B 9/055	4388382	G06Q 99/00
4370885	B60K 35/22	4382220	B08B 15/04	4388382	G06F 21/53
4370994	F28D 20/02	4382220	B08B 9/043	4389596	F01D 9/04
4370994	F28D 15/00	4382220	B08B 1/12	4389596	F02C 7/04
4370994	H05K 7/20	4382914	G01N 33/543	4389596	B64C 1/12
4370994	F28F 27/00	4384336	B22D 41/50	4389596	B64C 3/18
4370994	H01L 23/473	4384336	B22D 35/04	4389596	B64C 27/473
4370994	H01L 23/34	4384336	B22D 41/56	4389596	B64C 3/26
4370994	G06F 1/20	4384500	C07D 207/20	4389596	B64C 1/06
4370994	H01M 10/60	4384500	C07C 335/16	4389596	B64C 11/26
4370994	H01L 23/427	4384500	A61P 31/12	4389596	F01D 5/14
4372986	H03G 3/32	4384500	C07D 295/30	4389596	B64C 11/20
4372986	H04R 3/04	4384500	C07D 309/14	4389596	F01D 5/12
4373388	G16H 30/40	4384500	C07D 207/14	4389985	E02D 27/40
4373388	G16H 40/63	4384500	C07D 207/273	4389985	E02B 3/10
4373388	G16H 50/20	4384500	C07D 405/12	4389985	E02B 3/20
4373388	G06F 3/01	4384500	C07D 207/22	4389985	E02D 17/04
4373388	G16H 50/30	4384715	F15B 11/044	4389985	E02D 19/04
4373388	A61B 5/00	4384715	F15B 13/02	4389985	E02B 11/00
4373458	A61K 8/49	4384835	G05B 23/02	4390054	E21B 27/00
4373458	A61K 8/73	4384835	G01R 31/08	4392226	B29L 31/00
4373458	A61K 8/60	4384835	G06F 18/214	4392226	B29C 49/06
4373458	A61K 8/39	4385706	B29L 23/00	4393624	B23F 21/20
4373458	A61Q 19/08	4385706	B29C 49/64	4393669	B27F 7/36
4373458	A61Q 19/00	4385706	B29C 49/42	4393864	B66F 9/075
4373774	C14B 1/62	4385826	B60R 13/08	4394369	G01N 33/50
4373774	B65H 15/00	4385866	B62D 21/02	4396431	E05F 3/20
4374902	A61M 16/20	4385866	B60K 7/00	4396431	E05F 1/12
4374902	A61M 16/06	4385866	B60K 1/04	4398748	A61M 15/06
4374902	A47G 9/10	4386140	E01C 19/48	4398748	H05B 3/00
4374902	A61M 16/00	4386140	E01C 23/04	4398748	A61M 11/04
4375602	F25J 1/02	4386140	E01C 19/40	4398748	A24F 40/85
4375602	F25J 3/02	4386140	E01C 19/42	4398748	A61M 15/00
4375717	G02B 6/122	4386140	E01C 19/43	4398748	A24F 40/42
4375717	G02B 6/136	4386141	E01C 19/48	4398748	H05B 3/04
4375717	G02B 6/132	4386141	E01C 23/04	4398748	H05B 3/06
4376126	H01M 4/62	4386141	E01C 19/00	4398762	A45C 13/02
4378307	A01K 45/00	4386141	E01C 19/42	4399430	H01R 13/52

4399430	F16L 37/18	4417393	B29C 48/535	4458456	B01D 71/02
4399430	F16L 25/01	4417393	B29C 48/40	4460153	H05B 6/10
4399430	H01R 13/629	4419854	F28D 15/04	4460153	H05B 6/36
4399794	F03D 9/00	4421019	G01M 17/02	4460153	H01M 10/04
4399794	F03D 3/04	4421019	B66F 9/24	4460362	A61N 1/40
4399794	H02S 20/24	4421019	B66F 17/00	4460474	B01J 8/00
4399794	H02S 40/42	4421466	G01L 5/22	4460474	B01J 8/04
4399794	H02S 40/10	4421466	B62D 6/10	4461573	F25B 27/00
4402494	G01R 31/08	4425146	G01N 3/12	4461573	F25B 7/00
4403033	A21C 11/00	4425146	G01N 3/36	4461573	F25D 11/00
4404868	A61C 13/15	4425146	G01N 3/06	4461573	F25D 29/00
4409113	F01D 11/02	4426590	B60R 19/18	4464721	C07K 7/64
4409113	F01D 11/04	4427859	B23K 11/02	4464721	C07K 14/715
4409126	F01N 3/20	4427859	B23K 37/08	4464721	A61K 47/55
4410184	A61B 5/11	4427859	B24B 5/04	4464721	A61K 38/12
4410184	A61B 5/318	4427859	B21C 47/24	4464721	A61K 47/60
4410644	B62J 17/10	4427859	B23K 11/04	4464721	A61P 35/00
4410644	B62J 17/02	4428340	F01D 5/34	4464721	A61K 47/64
4410644	B62J 6/025	4435345	B08B 1/30	4464721	A61K 38/04
4410653	H01M 50/249	4435345	B08B 1/14	4467094	A61B 18/00
4410653	H02J 7/00	4435345	B08B 1/36	4467094	A61N 5/06
4410653	B60L 50/20	4435345	B08B 1/34	4468879	A47J 36/32
4410653	B60L 50/60	4435345	B08B 3/02	4468879	F24C 7/08
4410653	B60L 53/80	4435345	H02S 40/10	4468879	A23L 5/10
4410653	H01R 13/453	4437207	E05D 7/12	4474970	G06V 30/10
4410653	B62J 43/28	4437207	E05D 7/04	4474970	G06K 7/14
4410653	B62J 43/13	4437207	E05F 1/12	4476591	G02F 1/1675
4410653	B60K 1/04	4437207	E05F 5/02	4486471	A63C 10/04
4410653	B62J 43/23	4440540	A61K 8/73	4494225	H01S 5/40
4410653	H01M 10/46	4440540	A61Q 19/08	4494225	H04B 10/572
4410653	B62K 19/40	4440540	A61Q 19/02	4494225	H01S 5/00
4410653	B60L 50/64	4440540	A61K 8/67	4494367	B60W 50/14
4412936	B65H 3/60	4442804	C12M 1/36	4494367	B60K 35/81
4412936	B65H 3/62	4445584	H04W 24/04	4494367	B60K 35/22
4412936	B65H 31/40	4445584	H04W 24/08	4494367	H04L 43/16
4413960	A61F 5/455	4445921	A61L 2/24	4494367	B60K 35/26
4415124	H01M 50/342	4445921	A61L 2/20	4499802	C12M 1/02
4415124	H01M 50/103	4448957	F03D 7/04	4499802	C12M 1/34
4415124	H01M 50/55	4455099	C02F 1/52	4499802	F16L 37/35
4415124	H01M 50/186	4455099	C02F 1/66	4499802	C12M 1/00
4415124	H01M 50/627	4455099	C02F 101/10	4505310	G06F 9/50
4415639	A61B 17/86	4455531	B29C 65/00	4506494	B29C 70/44
4415639	A61B 17/064	4455531	A61M 39/18	4506494	B29L 31/08
4416301	C12Q 1/44	4455531	F16L 29/00	4506494	B29C 70/22
4417393	B29B 7/38	4456223	H01M 4/64	4506494	B29C 70/54
4417393	A23P 30/20	4456223	H01M 50/48	4511895	H01M 8/0408
4417393	B29C 48/625	4456223	H01M 4/70	4511895	H01M 8/0411
4417393	B29C 48/55	4456223	H01M 50/46		

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

2387795	G01N 21/95	3386554	A61L 31/04	3608502	E21B 41/00
2443431	G01N 1/22	3406530	B64G 1/10	3608892	G08G 1/0955
2800590	A61M 25/00	3411954	H04B 1/00	3609072	H01H 13/52
2948141	A61K 31/40	3419542	A61B 18/18	3609798	B65D 30/10
2950710	A61B 5/00	3426985	F24F 13/08	3611313	E04G 1/15
2953447	A01G 31/02	3430132	C12N 5/0793	3614783	H04W 74/0816
2968291	A61K 31/44	3430393	G01N 33/00	3621305	H04N 19/13
3026439	G01R 1/073	3430493	G06F 1/26	3622508	G10L 19/005
3052204	F15B 15/10	3433043	B23D 77/00	3625774	G06V 10/22
3076805	A24B 15/167	3434196	A61B 17/04	3638786	C12N 15/10
3108595	H04B 7/155	3452506	C07K 16/18	3641050	H01Q 1/24
3143691	H02S 20/25	3453649	B65G 19/02	3641911	B01D 46/52
3204481	B08B 9/00	3454299	A61B 5/00	3643596	B63C 11/00
3206741	A61M 25/00	3455612	G01N 21/3504	3645881	F03D 80/60
3237084	B01D 15/08	3455910	H01S 3/06	3648993	B60G 11/22
3240481	A61B 5/16	3464758	E04H 17/14	3652330	C12Q 1/18
3240601	A61M 25/06	3469125	D04B 21/08	3652498	G01B 11/06
3256000	A23C 19/032	3470819	G01N 15/14	3655213	B26B 21/22
3258297	G01V 8/10	3471354	H04W 28/10	3659106	G06N 99/00
3276009	C12Q 1/68	3478298	A61K 31/727	3659468	A47B 47/04
3278936	B25F 5/00	3485466	G06T 19/20	3663479	E04D 13/10
3289140	D21H 27/10	3502930	G06F 30/17	3667207	F25D 11/00
3294422	A62B 18/02	3505601	B01D 17/04	3668096	H04N 19/12
3297586	A61F 5/56	3509770	B21D 5/02	3670313	B62J 11/00
3302582	A61L 2/07	3515514	A61L 27/36	3672987	C07K 16/18
3302761	B01D 53/04	3518121	G06F 17/14	3673532	H01M 10/42
3310274	A61B 17/32	3518502	H04L 67/02	3674021	B23B 27/16
3313516	A61N 7/00	3520065	G06Q 30/08	3676204	B65G 47/252
3314591	G08B 21/02	3529820	H01H 33/70	3679353	G01N 21/64
3317081	B29C 65/48	3544883	B62L 3/08	3682054	C09D 11/54
3323242	H04W 4/00	3553588	G02B 30/35	3682649	H04R 3/00
3335336	H04B 7/185	3554221	A01G 25/09	3682660	H04W 12/06
3337906	C12Q 1/68	3556891	C21D 6/00	3687280	A61K 31/00
3350797	G09B 19/00	3558621	B29C 45/17	3693931	G06T 17/05
3359521	C07C 235/50	3561155	C23C 28/02	3695038	D04H 1/4209
3361980	A61B 34/30	3569139	A61B 5/00	3701644	H04B 10/116
3371330	C12Q 1/6858	3571794	H04L 1/00	3706098	G08G 1/0962
		3580593	G02B 6/38	3706105	G09G 3/32
		3580871	H04L 1/1607	3707238	C12N 1/14
		3581792	F03D 7/04	3707567	G05B 19/042
		3582762	A61K 9/51	3708311	B25J 15/00
		3585673	B62D 5/04	3709183	G06F 16/30
		3587561	C12N 5/076	3711286	H04N 7/14
		3589938	G01N 21/64	3714399	G06V 10/764
		3592390	A61K 31/19	3714406	G06F 17/15
		3592774	C07K 16/28	3716923	A61F 5/44
		3602018	G01N 22/00	3717502	C07H 21/04
		3607431	G06F 8/34	3718927	B65D 88/66

3719234	E04G 5/14	3827082	C12N 15/115	3900322	G01S 17/894
3722698	F24S 10/40	3828814	G06T 5/50	3904275	B67D 1/04
3724714	G02B 27/01	3829468	A61B 17/88	3905229	G09G 3/00
3726168	F04B 39/00	3829476	A61B 34/20	3905512	H02P 6/26
3729179	G02B 27/01	3834435	H04S 7/00	3909375	H04W 16/14
3729411	A61B 5/11	3836571	H04S 5/00	3909760	B32B 27/00
3731555	H04B 7/26	3837850	G06F 3/147	3911573	B64G 1/64
3733344	G05B 19/4065	3842847	G02B 6/44	3911607	C02F 1/02
3734253	G01N 21/31	3843314	H04L 5/00	3912791	B29C 45/26
3738320	H04Q 9/00	3843586	A46B 9/02	3912792	B29C 45/50
3738701	B23B 31/16	3844152	C07D 231/12	3915603	A61M 1/00
3742626	H04B 7/06	3845164	A61B 17/29	3916145	D06F 37/42
3744770	C08J 9/00	3845212	A61H 39/04	3917402	A61B 6/00
3749372	A61K 47/68	3845682	C23C 2/12	3921221	B62J 1/00
3749440	B01D 71/68	3847211	C08L 7/00	3923582	H04N 19/52
3752881	G02B 27/01	3851304	B60G 17/018	3924008	A61L 27/52
3755951	F24D 13/02	3853480	F04D 7/04	3925765	B29C 65/18
3757881	G06V 30/418	3854204	A01G 20/47	3926179	F15B 15/28
3759453	G01M 3/24	3854438	A61M 25/00	3929443	F04D 7/04
3761802	A23K 10/16	3855052	F16K 7/12	3930287	H04L 65/80
3761950	A61Q 19/08	3855061	F17C 5/06	3930610	G06T 7/62
3771478	A61N 1/00	3855590	H02H 3/087	3930792	A61M 5/20
3771540	B29B 9/12	3859435	G02C 7/10	3930800	A61M 5/315
3772742	H01H 9/30	3859437	G02C 7/10	3930975	B26F 1/24
3772751	H01L 25/075	3860973	C07C 227/40	3934575	A61F 2/00
3776662	H01L 21/28	3861559	G16H 50/00	3935675	G02B 5/02
3777709	A61B 17/072	3861964	A61F 2/26	3938026	A61N 1/05
3777971	A61N 2/02	3865534	C08J 3/075	3940369	G01N 21/25
3782565	A61B 17/70	3866297	H02J 7/00	3942695	G06N 3/049
3782590	A61F 5/01	3867366	C12N 9/22	3945012	B63B 15/02
3786709	G03B 37/00	3867664	G01S 7/4912	3946188	A61F 13/08
3791818	A61B 18/14	3870898	F23H 1/02	3948241	G01N 23/223
3792074	B42D 25/41	3873700	B25B 21/00	3952677	A24F 40/00
3799352	H04L 9/32	3873797	B62K 15/00	3952827	A61K 8/24
3799522	H05B 3/00	3874289	G01S 5/02	3952828	A61K 8/24
3802025	B26D 1/15	3877730	G01F 11/00	3956237	B65D 55/16
3804110	H02M 1/42	3880266	A61L 29/14	3958929	A61M 5/142
3807460	D21C 11/00	3883342	H05B 6/10	3962550	A61M 1/36
3807635	G01N 33/50	3883490	A61B 34/20	3962578	A61N 1/04
3808774	C07K 16/28	3885656	F24C 14/00	3963950	H04W 74/00
3813716	A61B 34/30	3886570	A01G 25/09	3963971	H04W 64/00
3814337	C07D 405/14	3888364	H04N 19/119	3964359	B32B 7/12
3817566	A23C 9/142	3889671	G02B 27/01	3965625	A47J 36/24
3818306	F24D 11/02	3890630	A61B 17/24	3966404	E04F 15/22
3818732	H04W 4/50	3892934	F24H 1/12	3966628	G02F 1/167
3823536	A61B 8/06	3894718	F16F 15/067	3967634	B65G 51/04
3824684	H04W 64/00	3899040	C12Q 1/6869	3969992	G06F 3/01
3826271	G06F 16/957	3900129	H01T 13/40	3970941	B29C 44/34

3971621	G02B 6/122	4031211	A61M 5/31	4079376	A61P 43/00
3973704	H04N 19/119	4032619	B05B 17/06	4079482	B29C 33/38
3974305	B62K 15/00	4033717	H04L 9/40	4081773	G01L 5/16
3976410	B60K 15/067	4036552	G01N 9/00	4082165	H04L 9/40
3976535	C02F 1/00	4037277	H04L 12/46	4084325	H02P 29/024
3977361	G06N 3/084	4037526	E04F 19/08	4086412	E04H 17/18
3977891	A45D 34/02	4038343	G01B 11/30	4087475	A61B 5/11
3982614	H04L 67/02	4038589	G08B 7/06	4087707	B25C 1/04
3983114	B01D 61/00	4038991	H04W 52/34	4089560	G06F 21/56
3983754	G01C 21/34	4039043	H04W 74/08	4091750	B23B 29/24
3983800	G01N 33/22	4041519	B29C 41/14	4091871	B60M 1/26
3984148	H04B 10/70	4043903	G01R 33/48	4091872	B60M 1/26
3986275	A61B 5/113	4045153	A62B 1/14	4092000	C03C 10/00
3987146	E21B 17/046	4048066	A01K 13/00	4092324	F23N 5/12
3987376	G05D 1/00	4048223	A61H 3/00	4092400	G01M 17/007
3987529	G16H 20/13	4048873	F01K 25/10	4093638	B60P 7/08
3989704	A01D 34/00	4051211	A61K 8/02	4094044	G01C 21/00
3989789	A47K 3/40	4051641	B01D 61/02	4096611	A61G 7/05
3990165	B01J 8/24	4051700	C07K 14/58	4096851	B21H 8/00
3991136	G06T 7/20	4052101	G05B 19/4065	4097308	E03B 7/04
3993656	A24F 47/00	4052608	A46B 9/00	4097438	G01M 7/00
3993788	A61K 31/4402	4053064	B66C 1/42	4097632	G06F 18/214
3996117	H01F 5/02	4053405	F03D 1/00	4098148	A46B 9/02
3996613	A61B 17/70	4054185	H04N 9/73	4100229	B29C 49/04
3998989	A61F 2/16	4055251	E21B 34/06	4100615	E21B 19/07
4000458	A47B 81/06	4056316	B24D 9/08	4102240	G01R 31/68
4001486	D04H 1/495	4056503	B65G 15/42	4105384	E01B 31/20
4003219	A61C 17/02	4057522	H04B 7/08	4105479	F03G 6/06
4003394	A61K 38/10	4058413	C12M 3/06	4105956	H01H 1/00
4003811	B61K 1/00	4058792	G01N 27/12	4106688	A61F 5/44
4005245	H04S 7/00	4059041	H01J 37/32	4109063	G01K 1/143
4005625	A61M 37/00	4059082	H01M 10/613	4111065	F16B 12/12
4007870	F24C 15/20	4060470	G06F 9/451	4113504	G10H 3/16
4009892	A61B 17/80	4060709	H01H 71/10	4113560	H01H 9/28
4010284	C01B 3/06	4060938	H04L 9/40	4114214	A24F 40/05
4012748	H01J 49/40	4061195	A47L 11/40	4114476	A61L 27/36
4013938	E21B 7/00	4061626	B29D 30/26	4114985	C12Q 1/70
4014577	H04W 8/00	4062162	G01N 27/04	4115059	F01D 15/10
4016492	G08C 19/28	4065468	B64D 1/22	4115101	F16K 7/06
4018752	H04B 7/06	4065955	G01J 3/02	4116518	E04D 13/035
4020116	G05G 1/44	4066925	B01D 61/04	4119087	A61B 90/00
4022143	E04C 1/41	4070067	G01M 15/00	4120079	G06F 9/48
4022181	F02F 1/24	4070709	A47L 9/14	4120698	H04R 25/00
4022295	G01N 27/06	4070740	A61B 17/072	4120894	A61B 5/00
4023647	C07D 471/04	4070805	A61K 35/745	4121612	E04C 2/288
4025033	A01C 11/02	4071639	G06F 21/45	4121735	G01N 1/30
4027027	F16B 37/12	4075988	A22C 17/02	4121986	H01B 1/16
4028697	F24F 3/147	4078510	G06T 7/00	4125087	G10K 15/12

4127027	C08G 75/02	4195162	G06V 10/25	4255793	B62D 1/10
4127743	G01R 31/08	4196679	F04B 1/113	4256397	G02B 27/28
4129222	A61B 18/02	4197401	A47H 1/142	4257614	C07K 16/28
4130444	F01L 3/08	4197941	B65G 1/04	4262625	A61F 2/07
4130659	G05D 1/00	4198378	H05K 1/18	4263320	B61L 23/04
4137283	B27G 1/00	4200319	C07K 14/47	4263981	E05B 3/08
4139530	E04B 1/00	4200574	F28D 7/16	4266951	A47C 19/00
4142252	H04L 65/10	4201819	B64G 1/10	4267556	C07D 237/16
4143113	B65G 47/64	4202123	E01C 19/40	4269675	D03C 13/00
4143362	C23C 14/28	4202287	F17C 13/12	4269779	F02M 37/00
4144716	C07C 67/05	4203789	A61B 5/15	4270735	H02K 1/278
4147616	A47J 36/32	4205798	A61N 1/05	4272513	H04W 76/15
4148115	C12M 1/32	4209266	B01J 20/26	4273315	D06F 73/00
4149017	H04B 7/155	4210179	H01R 13/627	4273355	E05B 17/20
4149137	H04W 12/04	4212362	B60C 11/12	4273419	F16F 13/00
4149442	A61K 9/70	4212630	C12Q 1/6809	4277374	H04L 27/26
4153353	B01L 3/00	4213033	G06F 15/16	4278686	H04W 36/00
4154861	A61G 12/00	4215137	A61B 18/02	4282254	A01F 25/13
4154958	B01D 3/16	4216252	H01H 19/36	4282976	C12Q 1/25
4156098	G06T 7/11	4222581	G06F 3/01	4284675	B60M 1/28
4156829	H04W 72/0446	4223935	E01H 1/08	4285785	A45F 3/14
4163096	B29D 30/48	4226009	E06B 3/50	4286151	B32B 3/14
4163098	B30B 1/00	4227482	E05F 11/04	4287532	H04W 88/08
4163170	B60W 10/06	4228477	A47C 31/00	4287646	H04R 1/40
4164436	A24F 40/51	4229004	C01B 32/198	4288025	A61K 8/34
4165032	C07D 401/12	4229205	C12N 15/85	4288569	C14B 1/26
4166303	B29C 49/12	4230509	B62D 27/06	4288787	G01R 19/165
4166715	D21H 15/00	4232398	B67D 1/00	4291538	C02F 9/00
4167050	G06F 1/16	4232946	G06V 20/69	4292554	A61B 18/12
4170832	H01R 13/639	4234069	B01D 61/42	4292621	A61M 1/02
4174278	E06B 9/327	4234095	B05B 1/22	4293283	F23L 11/02
4176754	A44B 19/08	4236729	A47G 19/26	4296504	F03C 1/06
4178475	A61B 18/14	4239797	H01Q 7/06	4296554	F16L 47/03
4178588	A61K 33/40	4242423	E21D 21/00	4297948	B29C 45/14
4178888	A01D 17/10	4243129	H01M 8/0271	4300028	F41H 3/00
4180566	D06F 58/22	4243273	H02N 2/18	4301019	H04M 1/57
4180811	G01N 33/543	4243658	A47G 19/22	4301518	B02C 18/14
4181670	A01K 61/80	4245460	B24C 1/04	4301648	B61L 15/00
4183943	E03D 1/32	4245653	B63B 27/16	4301793	C08F 122/32
4183970	E06B 9/30	4250224	G06T 7/00	4302396	H02S 20/00
4185877	G01R 15/20	4250273	G09B 23/00	4303410	F01N 3/20
4187016	E01H 4/00	4250695	G02B 7/02	4304404	A42B 3/12
4187263	G01R 19/25	4250848	H04L 5/00	4306066	A61B 17/70
4188848	B65G 43/08	4251996	G01N 33/483	4308264	B01D 25/164
4190262	A61B 18/20	4253478	C08L 63/00	4308551	C07D 257/02
4191795	H01R 11/28	4253910	G01C 21/20	4308777	E05B 47/00
4192872	C07K 16/28	4254455	H01H 21/38	4308912	A61B 5/08
4193122	G01C 21/16	4255232	A24F 40/40	4311800	B65H 19/22

4312685	A47J 45/06	4351461	A61B 18/22	4400268	B25F 1/00
4312769	A61B 5/282	4353546	B60R 22/02	4400679	E05B 47/00
4313664	B60L 50/20	4353927	E05B 47/02	4400681	E05C 9/22
4313793	B65D 51/22	4355172	A47B 9/04	4401943	B29C 48/27
4313794	B65D 55/14	4356851	A61B 17/00	4405242	B63B 1/28
4313813	B65G 47/96	4359560	C12Q 1/6816	4405591	F16B 19/02
4314979	G05D 16/20	4359681	F16D 1/112	4405726	G02B 5/26
4316746	B25J 5/00	4359737	G01F 1/32	4407981	H04N 7/167
4319892	A63B 21/00	4361871	G06F 21/62	4410250	A61F 5/02
4319963	B29C 64/118	4362050	H01F 27/02	4410702	B65D 51/00
4320314	E02D 7/18	4363833	G01N 21/64	4416943	H04W 4/029
4321425	B63B 59/04	4365103	B65D 81/32	4417858	F16L 57/06
4321808	F24C 7/08	4365369	D21H 17/16	4417860	F17C 3/00
4323688	F17C 13/08	4365371	E02F 3/36	4419188	A61N 1/04
4325528	H01B 7/288	4367694	H01F 7/18	4420490	H05H 1/46
4326050	A01G 9/02	4368506	B64C 27/26	4427698	A61B 50/00
4326998	F16F 1/02	4368852	F16D 69/02	4428405	F16K 1/52
4328062	B60K 35/235	4368956	G01K 3/10	4428426	F16P 3/14
4329476	A01G 9/04	4369912	A01J 5/007	4430401	G01N 33/574
4330203	C03C 1/00	4369968	A24F 40/51	4431228	B23Q 16/10
4331516	A61B 5/287	4370072	A61F 2/58	4431229	B23Q 16/10
4334868	G06Q 10/087	4370218	A63B 21/06	4433113	A61M 1/06
4335245	H05B 3/50	4370456	B65H 16/02	4437829	A01D 46/26
4335803	B66B 1/24	4371084	G06V 10/774	4441451	F27B 7/34
4336057	F16B 25/00	4373237	H10B 63/00	4448703	C11D 1/29
4336443	G06T 7/00	4373690	B60K 17/30	4452126	A61C 9/00
4337310	A61N 5/06	4374829	A61F 2/28	4452127	A61C 9/00
4337612	C02F 1/28	4376986	B01D 53/86	4452130	A61C 17/22
4337896	F24F 13/14	4377555	F01D 1/04	4455436	E06B 3/30
4338651	A47L 11/40	4378179	H04S 5/00	4461915	E06B 3/54
4339373	E01C 23/03	4379583	G06F 21/56	4463233	A61Q 1/06
4339416	E21B 1/30	4380496	A61C 7/08	4463634	F04F 13/00
4340817	A61K 36/29	4381037	C11D 1/66	4466046	A61M 15/00
4342809	B65D 5/74	4381239	F28D 20/00	4467439	B63B 3/20
4342841	B66F 9/24	4381285	H01G 9/048	4467970	G01N 27/07
4344518	H05K 7/20	4382387	B61B 12/02	4467973	G01N 27/30
4345034	B65G 47/12	4384782	G01H 9/00	4470436	A47K 5/12
4345210	E01B 9/62	4385911	B65D 1/26	4476411	E04C 2/06
4345281	F02M 69/04	4386393	G01R 31/00	4480641	B25J 9/00
4345703	G06Q 10/06	4387903	B65D 75/32	4487687	A21C 9/08
4345742	G06T 7/00	4388280	G01D 3/036	4508834	H04N 9/31
4346515	A47G 19/18	4388496	G06T 7/00		
4347054	A62B 17/04	4389433	B41J 3/407		
4347974	E04H 3/16	4390972	G21D 1/00		
4348003	E21B 47/01	4392177	B01J 20/26	(97) EP-VN	(51) IPC-HKL
4348062	F15B 3/00	4397985	G01R 31/34		
4348361	G05B 17/02	4399046	B23F 23/00		A61K 39/385
4348371	G05D 1/00	4399552	G02B 6/00		A61N 1/04

Zu Abschnitt 5h:

2495799	H01M 10/38	3340860	A61B 5/251	3560394	A23L 19/20
2545833	A61K 8/04	3350576	G01N 21/59	3560648	B23H 5/00
2598791	F21S 2/00	3350832	H01L 23/522	3567543	G06Q 50/10
2765986	A61K 9/00	3358707	H04B 1/69	3567891	H04W 16/28
2846815	A61K 36/73	3358766	H04J 11/00	3571870	H04W 48/16
2874861	B61L 27/00	3363430	A61K 9/22	3573041	G09C 1/00
2899227	C08L 3/04	3374390	C07K 16/10	3579156	G06Q 10/00
2924118	C12N 15/11	3375194	H04N 21/434	3579183	G06K 9/46
2956016	A23L 2/00	3384445	G06Q 10/10	3580818	H01R 24/64
2968213	A61K 31/325	3391638	H04N 1/46	3581647	C12N 9/04
2969041	A62B 18/02	3391814	A61B 5/0428	3584951	H04B 7/0408
2970109	C07C 271/10	3401771	G01S 17/89	3585252	A61B 5/00
2975553	G06K 9/00	3403289	H01M 2/26	3586351	H01J 9/42
2993372	F16F 7/10	3425353	G01J 1/44	3589512	B60K 11/08
3002715	G06Q 10/04	3425489	G06F 3/0485	3589520	B60W 30/045
3027721	C11D 3/33	3429463	A61B 5/00	3590389	A47C 3/026
3040779	G03F 9/00	3431606	C12N 15/82	3591323	F26B 3/30
3061069	G06T 11/60	3433083	B29C 64/165	3591589	G06Q 10/02
3068288	A61B 5/00	3450124	B27K 3/34	3592158	A23L 33/195
3071243	A61L 2/22	3457463	H01M 50/209	3593299	G06Q 10/02
3149669	G06Q 10/083	3459359	A23K 40/10	3594214	C07D 487/04
3161372	F21S 2/00	3478230	A61F 9/00	3596266	D21H 19/36
3166526	A61B 34/00	3481263	A47J 37/07	3598486	H01L 23/29
3169463	B22C 1/00	3485167	F04C 25/02	3599114	B60C 11/24
3170338	H04W 28/08	3487471	A61J 11/00	3602259	G06F 3/042
3171962	B01D 46/24	3487646	B21D 51/32	3603821	B05C 11/10
3174982	C12N 15/113	3489283	C08J 5/18	3608412	C12N 15/82
3175668	H04W 72/04	3491141	C12P 7/04	3609578	A61K 31/138
3212970	F16H 55/06	3494135	C07K 16/18	3612739	F16B 12/26
3244215	G01Q 30/20	3496536	A01N 43/04	3615969	G02B 6/32
3254819	B29C 33/02	3501524	A61K 31/661	3616224	H01H 1/50
3259533	F24D 19/00	3505991	G02B 27/01	3618462	H04S 7/00
3264607	H03L 7/099	3509639	A61K 45/06	3620463	C07K 14/11
3275679	B41N 1/00	3511755	G02B 7/105	3630701	C04B 28/24
3276376	G01S 13/95	3519295	B64C 27/22	3632933	C07K 16/28
3278276	G06Q 10/00	3525211	G16H 10/40	3634265	A61B 17/22
3279321	C12N 15/01	3526097	B61L 3/06	3635537	G06F 8/34
3285766	A61K 31/198	3526235	C07K 14/00	3642322	C12M 1/34
3295870	A61B 5/0404	3531946	A61B 17/88	3642895	H01M 4/04
3304635	H01M 10/0562	3534275	G06F 17/24	3648211	H01M 4/38
3305216	A61B 17/122	3539944	C07D 207/16	3648659	A61B 5/00
3310394	A61K 9/00	3542936	B23C 5/06	3649005	B60L 13/04
3314349	G05F 1/46	3544020	G16H 50/70	3649571	G06K 9/00
3319262	H04L 5/00	3545555	H01L 29/778	3649716	H02P 9/00
3320361	G01S 5/16	3547806	H05K 1/05	3649818	H04L 5/00
3328495	C12N 5/09	3547931	A61B 17/04	3650126	B05B 11/00
3328791	C01B 17/00	3558250	A61K 8/49	3651035	G06F 21/30
3328986	C12M 1/02	3558251	A61K 8/49	3651266	H01Q 1/02

3652216	C07K 16/46	3693577	F02C 7/236	3770236	C11D 1/825
3652251	C08L 67/00	3695326	G06F 16/68	3771739	C10L 5/04
3652294	C12M 1/32	3695343	G06K 9/38	3773140	A61B 18/20
3652298	C12N 1/06	3695539	H04L 1/18	3778414	B65D 17/32
3652299	C12N 1/10	3699984	H01M 4/13	3779391	G01L 19/14
3654133	G06F 21/60	3700202	H04N 19/11	3779874	G06T 7/00
3654161	G06F 3/0482	3705579	C12P 21/06	3780998	A47C 9/06
3654193	G06F 16/00	3706772	A61K 38/16	3781075	A61C 7/00
3655255	B60B 11/06	3708626	C09D 201/06	3782411	H04W 56/00
3656001	H01L 33/62	3715977	G05B 19/401	3784041	A01N 43/80
3656040	H02K 3/52	3716255	G09G 3/20	3784316	A61M 11/02
3657365	G06F 21/30	3719087	C09D 201/06	3785169	G06K 9/62
3658586	C07K 16/28	3719164	C22C 38/44	3787583	A61F 13/42
3658699	C23C 14/56	3719676	G06F 40/55	3787603	A61B 10/02
3658963	H01L 27/146	3720074	H04L 27/26	3788720	H04B 5/00
3659136	G09B 7/02	3721363	G06F 21/10	3788791	H04N 21/24
3660491	G01N 21/88	3721568	H04K 3/00	3788882	A23C 9/12
3660709	G06F 21/60	3724965	H02J 50/60	3791496	H04L 1/00
3661119	G06F 21/60	3726395	G06F 16/635	3792280	C07K 16/24
3661151	H04L 29/06	3726422	G06K 9/00	3792598	G01C 21/34
3661152	H04L 29/06	3730374	B60W 50/14	3793219	H04R 25/00
3663996	G06Q 10/06	3730464	C03C 27/12	3794495	G06F 40/20
3664365	G06F 21/60	3732186	C07H 15/207	3795164	A61K 36/232
3665227	C09B 7/02	3735374	B63B 27/10	3796496	H02G 3/04
3665228	C09B 7/12	3737762	C12N 15/113	3797886	B08B 15/02
3665229	C09B 7/12	3738438	A23C 1/00	3798903	B60W 30/09
3665230	C09B 7/12	3740379	B41M 5/00	3800379	F16H 57/08
3668336	A43B 13/20	3742404	G06T 17/00	3801316	A61B 17/435
3668476	A61J 1/20	3744314	A61K 9/00	3802793	C12N 5/077
3670108	B25J 9/16	3745739	H04R 3/12	3802862	C12Q 1/6806
3670918	F04C 29/02	3751547	G09G 3/20	3803591	G06F 9/50
3672884	B65D 5/22	3751866	H04R 3/00	3805956	G06F 16/906
3673505	C23C 16/24	3752616	C12N 15/113	3807047	B23Q 16/10
3673750	A23L 27/00	3755004	H04R 3/00	3811568	H04L 12/24
3675058	G06T 15/50	3757304	E04B 1/08	3811955	A61K 35/747
3676735	G06Q 10/04	3758872	B23B 13/08	3812757	G01N 29/024
3678273	H02J 3/32	3763992	F21S 2/00	3817708	A61K 8/06
3680691	G01S 19/02	3764287	G06N 3/04	3818120	C09D 183/00
3681392	A61B 5/029	3764294	G06F 8/10	3818208	D21F 3/04
3681998	C12N 5/079	3765687	E04F 11/18	3818624	H02K 7/02
3682205	G01J 5/00	3766033	G06Q 30/02	3820499	A61K 38/17
3683707	G06F 21/62	3766855	C04B 26/06	3820811	C01B 21/064
3685461	H01M 4/88	3766985	C12Q 1/04	3820840	C07C 313/06
3685935	B21D 51/32	3767516	G06F 40/295	3820897	C07K 16/24
3689367	A61K 38/39	3767526	G06K 9/00	3821128	F03D 9/32
3691576	A61F 5/00	3767945	H04N 13/111	3821244	G01N 33/50
3691640	A61K 31/428	3768804	B01J 23/83	3821426	G10K 11/22
3692717	H04N 19/52	3769752	A61K 9/127	3821455	H01J 49/14

3821886	A61K 31/11	3883581	C12N 15/11	3946714	B01J 19/00
3822487	F04B 39/02	3884386	G06F 9/50	3947204	B65G 1/04
3823591	A61K 38/28	3885558	F02C 7/277	3948106	F25B 1/04
3823676	A61K 48/00	3887465	C09D 127/16	3951479	G02B 30/30
3823859	B60Q 1/00	3887974	G06F 16/33	3953065	B06B 1/18
3823892	B63H 21/17	3888103	G16H 50/50	3956133	B29D 23/00
3823980	C07K 14/47	3888902	E04F 13/08	3956848	G06Q 20/40
3824248	G01C 21/26	3891686	G06Q 30/06	3957760	C22B 7/00
3824536	H02K 55/02	3892285	A61K 33/00	3959607	G06F 9/455
3824665	H04W 28/16	3893674	A23L 33/15	3961165	G01J 3/02
3827075	C07K 14/005	3894588	C12Q 1/6837	3962372	A61B 17/32
3827242	H01J 49/04	3899573	G01S 7/481	3963551	G07F 7/06
3829738	B01D 19/04	3901118	C05F 17/60	3963952	H04W 52/02
3830096	C07F 15/00	3905198	G06T 7/73	3964284	B01J 13/00
3830097	C07F 15/00	3906249	C07K 1/18	3964292	B01L 3/00
3830426	F04F 5/22	3908647	C12C 11/11	3965778	A61K 31/7088
3830962	H03M 1/10	3908930	G06F 9/50	3967260	A61B 34/30
3831086	H04N 21/482	3910039	C09J 183/04	3968243	G06N 20/00
3832473	G06F 13/38	3910094	C23F 3/00	3969231	B25J 9/16
3836334	H02J 3/32	3912212	H01M 4/86	3969904	G01N 33/50
3841116	C07K 14/705	3913498	G06F 16/30	3972091	H02K 5/04
3841520	G06K 9/00	3915609	A61M 1/36	3972482	A61B 3/16
3844184	C07K 14/705	3918291	G01J 9/00	3976297	B22F 3/105
3846482	H04N 21/24	3918366	G01S 7/481	3976559	C05F 11/00
3847007	B29C 70/52	3922976	G01N 5/02	3978054	A61M 16/08
3847241	C12N 5/0775	3923191	G06F 18/2137	3979417	H01Q 1/24
3847309	D21C 7/06	3923580	H04N 19/186	3980438	C07J 75/00
3847577	G06K 9/00	3925407	H04W 76/27	3980632	F02B 25/20
3849287	H05K 1/18	3925411	H04W 24/10	3980653	F16B 31/06
3852017	G06N 3/04	3925468	A24F 40/50	3980959	G06Q 20/36
3853359	C12N 9/36	3928293	G06T 15/08	3981853	C09K 8/12
3854300	A61B 5/00	3929411	F01K 25/10	3982145	G01S 1/02
3855043	F16F 13/06	3929677	G05B 19/404	3982699	H05H 1/26
3856513	B32B 15/06	3932193	A01K 1/03	3984629	B01J 8/18
3859003	C12P 19/26	3932736	B60P 1/43	3984999	C07D 401/14
3861873	A24F 23/00	3934280	H04R 27/00	3985325	F25B 1/00
3863606	A61K 9/06	3935550	G06F 30/20	3988031	A61B 10/00
3863790	B23K 9/12	3936003	A47C 1/124	3988563	C07K 14/47
3868312	A61B 17/135	3936808	F28F 1/00	3988710	D06M 13/207
3870897	F23G 1/00	3936960	G05D 1/00	3989990	A61K 35/74
3871461	H04W 72/04	3937081	G06K 9/62	3990658	C12Q 1/6813
3872347	F04C 2/344	3939102	H01M 2/02	3991351	H04L 9/06
3872867	H01L 31/00	3939690	B01D 53/86	3993612	A01H 6/46
3873882	C07C 209/78	3941167	H05K 3/38	3994980	A01K 51/00
3874673	H04L 9/08	3941330	A61B 1/32	3995453	C01G 23/053
3875399	B65D 81/26	3941914	C07D 401/14	3995701	F16H 61/4035
3876387	H02J 7/00	3944099	G06F 16/435	3996068	G08G 5/00
3877867	H04W 4/40	3945184	E04H 6/04	3996835	C07C 41/01

3997083	C07D 403/06	4025193	A61K 9/20	4083681	G02B 27/01
3997383	F21V 9/02	4025714	C12Q 1/6883	4085372	G06V 40/16
3997471	G01R 31/52	4026592	A63C 1/42	4085490	H01M 10/06
3997622	G06N 3/04	4027090	F25D 25/02	4086473	F16D 13/64
3999516	C07F 7/04	4027853	A47L 9/28	4087804	B65H 63/00
3999523	C12N 15/113	4028868	G06F 3/048	4088062	F23C 7/00
3999809	G01C 21/34	4029038	H01B 7/40	4089976	H04L 29/06
3999918	G05B 19/042	4030952	A41D 31/08	4090005	H04N 5/262
4000027	G06Q 10/10	4034074	A61K 8/36	4090433	A61P 35/00
4000059	G09G 3/3208	4035138	G08G 1/16	4092208	E03C 1/04
4000637	A61K 48/00	4035139	G08G 1/16	4092358	F25B 21/02
4000876	B29C 65/36	4035140	G08G 1/16	4092891	H02M 1/00
4001224	C02F 11/13	4036234	C12N 15/113	4095414	F16H 25/02
4001644	F03G 3/00	4038086	C07K 7/06	4095598	G02F 1/295
4003363	A61K 31/675	4038155	H01L 21/321	4095638	G05D 1/00
4003593	B01J 37/08	4038731	H02K 13/02	4098025	H04W 24/10
4003691	B29C 48/76	4039117	A42B 3/14	4098601	B66F 9/12
4003975	C07D 401/12	4040131	G01M 3/24	4099119	G05D 1/02
4003981	C07D 403/12	4040552	H01M 10/04	4099526	H02G 1/08
4004555	G01N 33/68	4040765	H04M 1/7245	4099643	H04L 12/40
4004646	G02F 1/295	4041517	B29B 17/02	4100182	B21D 3/02
4004940	G16H 40/20	4042109	G01C 21/32	4100234	B29C 57/04
4004948	G16H 70/00	4044969	A61F 2/76	4100766	G01T 1/20
4005064	H02K 3/12	4048744	C09D 11/322	4100970	G21F 5/008
4005067	H02K 3/50	4049166	G06F 40/131	4102750	H04L 1/00
4005564	A61K 9/20	4049877	B60K 35/00	4105203	C07D 235/30
4006484	G01B 11/16	4049967	C01B 17/765	4106751	A61K 31/4184
4007568	A61K 9/50	4050033	C07K 16/28	4106798	A61K 38/37
4010146	B23P 15/26	4056240	A63B 21/072	4107333	E01C 11/22
4010182	B31B 50/44	4058071	A61L 2/00	4108097	A23L 2/395
4010447	C09K 11/02	4059999	C08L 33/06	4108583	B65D 1/32
4011276	A61B 5/145	4060344	G01N 33/574	4108683	C07K 16/24
4012361	G01J 3/18	4060505	G06F 12/0813	4108809	C25B 1/04
4012780	H01L 27/32	4061633	B32B 15/02	4108929	F04D 19/04
4013383	A61K 9/00	4064071	G06F 16/33	4111872	A23P 20/20
4014252	H01L 21/78	4066223	G08B 29/18	4111922	A47K 13/30
4014581	H04W 52/32	4067969	G02B 27/01	4113297	G06F 9/48
4017421	A61F 2/24	4069991	F16F 1/371	4113598	H01L 23/485
4018112	F16H 45/02	4070506	H04L 41/0806	4113721	H01M 50/213
4018220	G01S 7/4863	4071179	C08B 37/00	4114409	A61K 31/7072
4018521	H02J 1/08	4072771	B23K 9/095	4115303	G06F 16/33
4019473	C02F 1/04	4073326	E04B 7/16	4116394	C10L 1/10
4020320	G06N 3/00	4075296	G06F 16/332	4116570	F02N 11/00
4021856	C02F 1/04	4076185	A61B 5/1455	4117132	H02J 1/10
4022041	C12N 5/10	4077691	C12N 15/90	4117273	H04N 5/232
4022044	C12N 5/10	4079406	B03C 3/47	4117707	A61K 38/17
4023802	D04B 21/04	4079999	E05B 63/00	4119416	B61L 3/02
4023878	F03D 7/04	4083212	C12N 15/40	4119456	B65D 8/00

4119853	F24F 1/0022	4165407	G01N 33/53	4183818	C08J 3/03
4120936	A61B 17/68	4165636	G11C 7/04	4183877	A61K 31/7088
4122664	B29B 9/10	4166597	C08H 8/00	4183938	E02F 9/26
4122809	B63B 1/34	4167711	A01C 1/06	4184785	H02P 29/60
4123505	G06K 9/62	4167742	A01N 63/20	4184790	H03H 7/01
4124388	B03C 3/16	4168227	B29C 33/28	4185149	A41D 13/11
4124425	B26B 21/22	4169844	B65D 5/38	4185165	A47J 31/36
4124434	B29B 7/00	4170215	F16L 5/06	4185167	A47J 31/36
4124554	B62K 23/06	4170853	H02J 7/00	4185169	A47J 31/36
4124600	B67D 1/00	4171594	A61K 35/66	4185171	A47J 31/40
4124634	C08J 3/22	4171786	B01D 53/60	4185172	A47J 31/40
4124778	F16H 39/16	4172478	F02C 7/08	4185195	A61B 5/00
4124779	F16H 47/04	4172807	G06F 40/123	4185266	G16H 20/60
4124783	F16H 61/4096	4173022	H01L 21/02	4185384	A61P 25/28
4125521	A47K 13/00	4174575	G03B 21/604	4185388	A61P 35/02
4126279	A63G 21/18	4174642	G06F 8/61	4185503	B60W 10/04
4126955	C07K 16/28	4175838	B60G 7/00	4185542	B65D 51/28
4127853	G05D 1/00	4176055	C12N 9/12	4185916	G02B 30/30
4129056	A01K 67/033	4176180	F16G 11/08	4186155	H02K 16/04
4129607	B29C 33/76	4176966	B01D 69/00	4186202	H04L 9/08
4130633	F28F 1/16	4177047	B29K 101/10	4186896	C07D 401/14
4130682	G01D 5/26	4178206	H04N 21/20	4188085	A01N 25/02
4131119	G06Q 30/02	4178467	A61B 17/16	4188350	A61K 31/10
4131771	H02P 3/18	4178846	B62D 1/184	4188374	A61K 31/4545
4134057	A61G 13/08	4178955	C07D 417/14	4188378	A61K 31/4709
4134155	B01D 61/36	4179075	C12N 7/00	4188546	A61K 31/485
4134433	C12N 15/113	4179140	D06F 35/00	4188565	A63C 17/00
4135671	A61K 31/451	4179356	G01S 7/4863	4188951	C07K 16/10
4137498	C07F 17/02	4179384	G02C 7/02	4189026	C09G 1/02
4137611	C25D 3/02	4179473	G06N 7/01	4189259	F16F 1/376
4137952	G06F 12/02	4179477	G06F 16/28	4189277	F21K 9/235
4138677	G16H 10/20	4180271	B60Q 1/08	4189334	G01F 1/667
4139195	B62J 45/00	4180319	B63G 8/34	4189658	G08G 1/01
4140788	B60K 1/00	4180445	C07J 63/00	4189696	G16H 40/63
4141516	G02B 27/01	4181676	A01N 25/02	4190302	A61H 39/04
4145537	H01L 31/0224	4181919	A61K 31/415	4190345	A61K 38/10
4145882	H04L 41/14	4181945	C07K 14/50	4190443	B01J 23/00
4148023	C02F 1/461	4181996	G16H 40/60	4190726	B65G 21/08
4151534	B64F 1/36	4182012	A61N 1/36	4190737	B66C 13/46
4151778	C25D 3/38	4182324	C07F 15/00	4190852	C08K 5/20
4154898	A61K 36/53	4182335	C07K 14/55	4191541	G06T 19/00
4154915	A61K 49/22	4182342	C07K 16/00	4192329	A61B 3/10
4155966	G06F 16/22	4182346	C07K 16/28	4192836	C07D 487/04
4157742	B67D 1/00	4182464	C12N 15/113	4193374	H01F 7/18
4159707	C07C 19/08	4182909	G09B 7/04	4193979	A61G 3/06
4160809	H01M 50/502	4182930	G05B 19/4099	4194824	G01J 5/02
4162957	A61L 2/18	4183256	A22C 21/00	4196169	A61K 47/69
4164774	B01D 53/86	4183616	B60L 8/00	4197263	H04W 72/04

4198498	G01N 21/64	4246520	G11C 11/4091	4297380	H04M 1/02
4201738	B60P 7/13	4246621	H01M 4/14	4297825	A61M 5/24
4202133	E03C 1/046	4247378	A61K 47/26	4298102	C07D 491/048
4204964	G06F 11/07	4248073	F01B 1/08	4298148	C08G 63/16
4207520	H01S 5/40	4253933	G01M 13/04	4298197	C12M 1/12
4208244	A61M 25/02	4254142	G06F 3/01	4298409	G01G 3/14
4208417	B28D 1/14	4259285	A61P 35/00	4298488	G06Q 50/00
4210959	B41J 13/10	4259541	B65D 65/42	4298489	G06N 20/10
4212014	A01K 13/00	4260815	A61B 17/80	4301224	A61B 5/145
4212229	B01D 45/08	4261199	C05B 17/00	4301256	A61B 17/32
4214367	E02D 31/08	4263092	B08B 15/02	4303006	B41J 2/01
4214387	E04H 15/02	4264917	H04L 65/40	4303521	F28F 3/08
4215205	A61K 38/26	4265120	A23J 1/20	4303957	H01M 4/139
4215782	F16K 11/07	4266478	H01M 50/569	4304407	A43B 3/34
4216597	H04W 24/04	4267034	A61C 7/14	4304518	A61C 5/70
4216928	A61K 9/00	4267074	A61J 1/20	4304727	A61P 35/00
4219078	B25B 23/142	4267647	C08G 59/32	4304947	B65D 21/08
4220977	H04B 1/7083	4267925	G01L 5/22	4305907	H04L 5/00
4225854	C09D 5/00	4269190	B60S 5/06	4306017	A47J 43/046
4228504	A61B 5/0538	4269606	C12Q 1/68	4309657	A61K 9/127
4228510	A61B 5/33	4270779	H02S 20/32	4309954	B60Q 1/04
4229247	E03D 11/02	4271489	A63B 71/06	4316362	A61B 5/01
4229478	G02F 1/15	4272580	A61K 33/26	4324038	H01M 10/052
4229512	G06F 9/50	4273011	B60W 30/18	4324519	A61K 38/26
4230368	B65D 55/16	4273309	D01F 6/84	4327860	A61N 1/05
4230378	B29C 45/00	4273462	F24F 7/003	4328559	G01G 19/02
4231937	A61B 17/15	4273756	G06N 3/08	4329020	H01M 8/021
4232921	G06F 21/62	4273771	G06Q 10/06	4329159	H02K 7/02
4233286	H04L 27/26	4273779	G06F 40/279	4329437	H05K 1/09
4235097	G01C 15/06	4276740	G06T 7/00	4329946	B05B 12/18
4236055	H02M 7/483	4277557	A61B 18/14	4330341	C09J 183/06
4237088	A61P 35/00	4279744	F04D 13/16	4331909	B60N 2/56
4237749	F24D 3/00	4280053	G06F 8/65	4334018	B01D 53/62
4238962	C07D 209/44	4281372	B64D 35/00	4335508	A61K 31/538
4238997	C08F 2/44	4281916	H04L 41/00	4336011	E06B 3/67
4239418	G05D 1/646	4285341	G06V 20/59	4337606	C01B 32/184
4240008	H04N 5/64	4287054	G06F 21/57	4341241	C07C 219/06
4240428	C07B 59/00	4287772	H05B 6/68	4341473	D03D 29/00
4240480	A61N 5/067	4287926	A61B 1/227	4347042	A61P 35/00
4240644	B63B 21/00	4289124	H04L 67/12	4349747	B65G 59/06
4240917	E02F 9/22	4289442	A61K 9/06	4353675	C01B 3/00
4241594	A24F 40/40	4289835	C07D 401/14	4353750	C07K 16/28
4242092	B62J 9/14	4292010	G06F 40/151	4354276	G06F 3/147
4242771	A01B 69/04	4292748	B23K 26/00	4355641	B62K 3/00
4242891	G06F 21/44	4294466	A61L 9/20	4355694	C02F 1/34
4243830	A61K 31/53	4295222	G06F 21/60	4356130	G01N 33/53
4243887	A61L 9/20	4297363	H04L 12/437	4356319	G06N 20/20
4245360	A61N 5/06	4297368	H04L 61/251	4356331	G06Q 20/02

4357293	B66C 23/90	4398479	H02P 21/05	4403751	F01K 7/16
4357455	C12Q 1/6844	4398604	H04R 25/00	4403752	F01K 17/00
4358956	A61K 31/436	4398677	H05B 1/02	4403755	F01N 3/00
4359375	C07C 39/08	4398923	A61K 38/00	4403763	F02K 3/06
4360417	A01B 61/04	4400218	B05B 7/04	4403764	F03C 1/30
4361515	F24F 11/30	4400429	B64F 5/10	4403769	F03G 6/00
4362110	H02S 40/34	4400661	E03C 1/284	4403791	F16D 65/00
4362485	H04N 23/741	4400728	F04D 29/66	4403811	F16K 31/126
4363450	C07K 16/28	4402656	G06V 40/13	4403820	F21S 43/14
4365383	A61B 5/20	4403022	A01G 31/04	4403826	F22B 1/18
4366567	A24F 40/40	4403027	A01K 29/00	4403833	F24C 15/32
4366570	A24F 40/42	4403030	A21B 1/40	4403835	F24D 10/00
4367210	C11D 3/04	4403032	A21B 7/00	4403845	F24S 25/12
4367611	G06Q 10/0631	4403074	A47J 31/44	4403864	F28F 1/22
4368251	A61K 38/50	4403096	A61B 5/00	4403869	F41A 21/30
4368724	C12Q 1/37	4403130	A61B 90/50	4403873	G01C 9/28
4368833	F03D 80/30	4403136	A61F 2/24	4403886	G01G 19/03
4370301	B29C 45/14	4403166	A61K 9/127	4403901	G01N 21/552
4370443	B65D 85/00	4403168	A61K 9/24	4403916	G01N 33/533
4371423	A24D 1/20	4403183	A61K 41/00	4404013	G05B 21/02
4371446	A47C 7/38	4403195	A61L 27/26	4404019	G05D 1/622
4371613	A61K 31/00	4403196	A61L 27/26	4404034	G06F 3/0362
4371908	B65G 1/04	4403208	A61N 1/36	4404075	G06F 16/215
4375290	C07K 14/005	4403237	A63C 5/12	4404087	G06F 21/52
4375633	G01D 3/02	4403275	B21C 37/12	4404088	G06F 21/53
4380003	H02J 13/00	4403276	B21C 47/18	4404096	G06F 30/20
4380020	H02K 23/60	4403288	B23K 9/173	4404124	G06Q 20/00
4383300	H01G 11/80	4403307	B25B 1/02	4404125	G06Q 20/38
4386032	C08L 63/00	4403316	B25J 9/16	4404139	G06T 7/30
4388923	A45C 5/04	4403347	B32B 5/02	4404143	G06T 11/20
4389906	C12P 21/00	4403353	B32B 7/12	4404160	G08B 13/19
4389907	C12P 21/00	4403368	B41J 29/02	4404184	G10K 11/162
4393974	C08G 18/24	4403421	B60R 19/18	4404203	G16B 50/30
4394313	G01C 15/00	4403428	B60W 10/06	4404221	H01F 27/33
4394316	G01C 15/00	4403466	B64C 25/42	4404314	H01M 6/52
4394320	G01C 15/00	4403512	B66F 9/075	4404398	H01R 24/60
4396032	B60N 2/08	4403529	C03C 1/00	4404402	H02B 13/065
4397048	H04R 1/10	4403534	C04B 33/04	4404411	H02J 3/14
4397240	A61B 5/1455	4403562	C07F 9/6574	4404438	H02K 5/173
4397446	B25H 1/00	4403643	C12Q 1/6806	4404449	H02M 1/00
4397467	B29C 44/34	4403650	C12Q 1/689	4404534	H04L 61/5061
4397688	C08F 10/06	4403662	C22C 38/04	4404545	H04M 1/7245
4397802	D06F 39/14	4403682	D02G 3/36	4404589	H04R 25/00
4397992	G01S 7/4863	4403692	D06M 13/02	4404626	H04W 36/00
4398025	G02F 1/1333	4403693	D06M 13/148	4404632	H04W 40/12
4398180	G06Q 50/06	4403696	D21H 17/36	4404697	H05K 3/40
4398329	H01M 4/13	4403702	E01D 4/00	4404698	H05K 5/06
4398434	H02J 3/00	4403715	E04B 1/94	4404706	H05K 13/00

4404707 H10B 12/00
 4405480 C12N 15/113
 4408546 A62C 37/36
 4411657 G06T 7/521
 4413555 G08G 5/00
 4416150 C07D 487/04
 4425547 H01L 25/065
 4440751 B01L 9/02
 4442837 C12Q 1/6844
 4443342 B82Y 10/00
 4444832 C10M 169/04
 4447675 A01N 31/14
 4447699 A23J 1/00
 4447904 A61K 8/20
 4447905 A61K 8/20
 4447906 A61K 8/20
 4448041 A61M 1/16
 4448060 A61M 5/315
 4448066 A61M 15/00
 4448215 B24B 5/01
 4448240 B28B 1/32
 4448274 B32B 17/10
 4448275 B32B 17/10
 4448285 B32B 29/00
 4448331 B60N 2/56
 4448338 B60R 19/24
 4448549 C07K 14/005
 4448560 C07K 14/705
 4448647 C08L 23/06
 4448762 C12N 15/113
 4448763 C12N 15/113
 4448764 C12N 15/113
 4448775 C12N 15/86
 4448825 C23C 14/12
 4448840 C25B 1/04
 4448972 F04D 17/10
 4449163 G01S 17/894
 4449560 H01R 13/422
 4450568 C09D 5/00
 4452082 A61B 8/04
 4452162 A61F 13/49
 4452420 A61Q 5/02
 4452565 B25J 9/00
 4453383 F01D 1/08
 4453418 F03D 13/20
 4453448 F16H 57/027
 4453616 G01T 1/208
 4453683 G05D 1/02

4453725 G06F 9/54
 4453753 G06F 16/901
 4454039 H01M 8/16
 4454113 H02K 53/00
 4454205 H04L 9/40
 4454248 H04L 67/00
 4454306 H04W 4/48
 4454388 H04W 72/21
 4460029 H04N 25/13
 4465179 G06F 11/07
 4469896 G06F 9/50
 4470504 A61F 2/24
 4472001 H02G 1/00
 4474806 G01N 27/00
 4480509 A61L 27/22
 4481228 F16F 9/20
 4481725 G10K 11/178
 4485955 H04N 23/56
 4486379 A61K 39/395
 4486662 B65D 19/24
 4488016 B25J 9/16
 4491476 B60W 30/14
 4491550 B65G 65/46
 4495948 G21C 1/20
 4495949 G21C 1/20
 4498637 H04L 9/40
 4499790 C10M 173/00
 4501891 C04B 41/00
 4501939 C07F 9/58
 4502362 F03D 1/06
 4502363 F03D 1/06
 4504225 A61K 35/30
 4505157 G01M 13/025
 4505767 H04W 4/80
 4512410 A61K 38/17
 4517392 G01V 3/08
 4528598 G06N 3/10
 4529359 H05B 47/165
 4529761 A01K 1/015
 4537326 G10L 15/06
 4545283 B29D 11/00
 4549139 B30B 9/12
 4549419 C07C 5/10
 4549432 C07D 271/113
 4549433 C07D 307/06
 4549616 C25B 1/04
 4549619 C25B 1/04
 4549620 C25B 1/04

4549621 C25B 1/04
 4549622 C25B 1/04
 4557295 G16B 15/30
 4563603 C08F 210/02

Zu Abschnitt 6a)1:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 6a)8:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 6b)1:

(21) DE-AKZ	(51) IPC-HKL
11 2022 007 661	F04B 43/04
11 2022 007 692	H02P 3/04
11 2022 007 704	F01D 25/24
11 2022 007 712	B25J 13/08
11 2022 007 718	B25J 9/22
11 2022 007 737	H02M 1/08
11 2022 007 740	H03F 1/34
11 2022 007 743	H02K 1/28
11 2022 007 746	B25J 9/16
11 2022 007 747	H02K 5/10
11 2022 007 748	H04W 76/15
11 2022 007 750	G06V 40/16
11 2022 007 751	A61N 5/10
11 2022 007 752	B25J 9/22
11 2022 007 756	B25J 9/18
11 2022 007 757	H02K 5/10
11 2022 007 758	B29C 45/76
11 2022 007 763	H05K 13/04
11 2022 007 787	H02K 5/20
11 2022 007 788	G05B 23/02
11 2022 007 795	H03F 3/45
11 2022 007 798	H02M 5/42
11 2023 000 085	H10K 50/10
11 2023 002 566	G01S 11/02
11 2023 002 583	H01H 37/76
11 2023 002 932	B60H 1/00
11 2023 002 963	H01H 37/76
11 2023 003 195	H04N 23/74
11 2023 003 228	G11C 16/30
11 2023 003 274	G06V 20/60
11 2023 003 280	C21D 1/773

11 2023 003 462 B30B 11/02
 11 2023 003 473 B60R 16/02
 11 2023 003 483 F23R 3/60
 11 2023 003 486 H01L 23/544
 11 2023 003 487 H10N 30/20
 11 2023 003 490 H10H 20/814
 11 2023 003 493 C08L 23/10
 11 2023 003 495 B25J 15/06
 11 2023 003 496 G06F 12/08
 11 2023 003 528 F16H 48/24
 11 2023 003 535 G01N 27/417
 11 2023 003 546 H02J 50/90
 11 2023 003 554 F23N 5/26
 11 2023 003 557 F16K 11/074
 11 2023 003 559 H02J 3/01
 11 2023 003 560 H01L 23/36
 11 2023 003 567 H10D 30/66
 11 2023 003 596 F04C 18/00
 11 2023 003 612 G03B 15/03
 11 2023 003 660 H01M 10/48
 11 2023 003 680 H01M 4/36
 11 2023 003 682 F21V 9/30
 11 2023 003 689 C06D 5/00
 11 2023 003 692 A61B 1/045
 11 2023 003 712 H10N 70/20
 11 2023 003 714 G06V 40/40
 11 2023 003 716 G06F 1/3234
 11 2023 003 718 G02B 5/26
 11 2023 003 719 B60C 11/03
 11 2023 003 721 B60H 1/32
 11 2023 003 742 H04L 49/25
 11 2023 003 743 B60T 8/36
 11 2023 003 744 C30B 15/20
 11 2023 003 745 H04J 3/06
 11 2023 003 746 G06F 16/215
 11 2023 003 747 B62M 6/55
 11 2023 003 749 H10H 20/816
 11 2023 003 751 G09G 5/37
 11 2023 003 752 G01N 21/90
 11 2023 003 753 G01N 21/90
 11 2023 003 756 H02J 7/00
 11 2023 003 758 C07C 213/10
 11 2023 003 777 F28D 9/00
 11 2023 003 788 F23R 3/28
 11 2023 003 790 H10B 61/00
 11 2023 003 792 G06F 21/50
 11 2023 003 793 D06M 15/55
 11 2023 003 794 H10D 1/40

11 2023 003 795 H04L 9/08
 11 2023 003 797 F16K 11/074
 11 2023 003 798 C08K 5/098
 11 2023 003 800 H05B 3/86
 11 2023 003 802 H03L 7/091
 11 2023 003 806 H04L 47/12
 11 2023 003 808 G01R 19/155
 11 2023 003 811 B23Q 41/02
 11 2023 003 819 A22C 11/00
 11 2023 003 823 H03M 1/56
 11 2023 003 829 B23K 26/073
 11 2023 003 832 B60K 17/22
 11 2023 003 837 B60L 53/00
 11 2023 003 842 H10D 80/20
 11 2023 003 856 A61F 9/009
 11 2023 003 860 G06N 5/01
 11 2023 003 868 B23K 26/21
 11 2023 003 872 G06V 20/52
 11 2023 003 879 H02P 29/00
 11 2023 003 880 C08J 9/24
 11 2023 003 884 F23R 3/28
 11 2023 003 894 F16H 25/22
 11 2023 003 909 H01L 23/373
 11 2023 003 910 G06F 30/343
 11 2023 003 911 H02J 50/10
 11 2023 003 913 G01J 5/0821
 11 2023 003 914 A61N 5/067
 11 2023 003 915 G06F 1/10
 11 2023 003 920 F28D 9/00
 11 2023 003 921 G06Q 50/06
 11 2023 003 922 G02B 27/01
 11 2023 003 924 B23B 27/10
 11 2023 003 925 A61N 5/067
 11 2023 003 929 B60L 58/26
 11 2023 003 955 F16C 29/06
 11 2023 003 957 H02P 29/024
 11 2023 003 958 H10D 84/85
 11 2023 003 969 B60N 2/28
 11 2023 003 971 H04N 19/00
 11 2023 003 975 G06F 1/3203
 11 2024 000 067 E21D 11/40
 11 2024 000 147 B24B 21/16
 11 2024 000 157 G06F 3/06
 11 2024 000 160 G06F 13/38
 11 2024 000 161 G06F 3/06
 11 2024 000 165 G06F 3/06
 11 2024 000 169 C12M 3/00

Zu Abschnitt 6b)8:

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

11 2023 000 443 F16J 15/16

11 2023 003 011 F16F 9/38

Zu Abschnitt 6b)9:

In diesem Heft keine Veröffentlichung