

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 004 378	F41A 9/29	10 2023 004 490	H01M 4/1395	10 2023 130 262	G05G 5/05
10 2023 004 381	G01N 33/00	10 2023 004 491	B60L 50/64	10 2023 130 263	H01R 4/48
10 2023 004 383	B60P 7/13	10 2023 004 493	G01N 27/403	10 2023 130 265	H01R 13/6582
10 2023 004 385	B29C 48/08	10 2023 004 496	H01M 10/44	10 2023 130 266	H01R 13/6582
10 2023 004 390	B23K 26/12	10 2023 004 497	B60K 17/02	10 2023 130 267	B41F 11/02
10 2023 004 391	H01M 50/112	10 2023 004 498	F01D 17/10	10 2023 130 269	B41F 11/02
10 2023 004 392	H01M 50/30	10 2023 004 500	B60K 7/00	10 2023 130 270	B41F 11/02
10 2023 004 395	F16F 13/26	10 2023 004 501	F01P 11/06	10 2023 130 277	B60G 23/00
10 2023 004 396	F16D 13/72	10 2023 004 506	F16C 25/08	10 2023 130 279	B24D 7/14
10 2023 004 397	H01M 50/30	10 2023 004 512	B65B 3/02	10 2023 130 282	E01B 7/00
10 2023 004 398	H01M 4/13	10 2023 004 548	A61N 5/067	10 2023 130 283	B32B 27/18
10 2023 004 399	H01M 50/112	10 2023 004 549	A61N 5/067	10 2023 130 284	H02K 9/00
10 2023 004 400	H01M 50/636	10 2023 004 570	H02K 9/06	10 2023 130 286	G01R 31/50
10 2023 004 407	B64C 15/02	10 2023 004 574	C12M 1/42	10 2023 130 287	G01R 27/26
10 2023 004 408	G07C 5/08	10 2023 004 594	H05H 7/04	10 2023 130 288	G01D 5/12
10 2023 004 415	F21V 8/00	10 2023 005 183	B02C 18/16	10 2023 130 289	B60J 7/12
10 2023 004 420	B62D 35/02	10 2023 005 502	B60L 53/60	10 2023 130 290	H01M 4/04
10 2023 004 422	B62D 35/00	10 2023 130 195	F16B 12/40	10 2023 130 291	H05B 1/02
10 2023 004 426	B07B 1/15	10 2023 130 197	G01W 1/14	10 2023 130 293	B60H 3/06
10 2023 004 435	B31B 70/26	10 2023 130 199	G01N 29/04	10 2023 130 297	F16H 57/08
10 2023 004 436	B31B 70/26	10 2023 130 203	A47K 1/04	10 2023 130 300	B60B 35/16
10 2023 004 439	B60L 53/16	10 2023 130 209	B01F 23/21	10 2023 130 302	H02G 3/32
10 2023 004 440	B60L 50/60	10 2023 130 210	H01M 10/625	10 2023 130 303	H01R 13/15
10 2023 004 441	B60L 50/60	10 2023 130 211	H02J 9/06	10 2023 130 305	G01N 21/64
10 2023 004 442	H01L 23/367	10 2023 130 214	B29C 48/92	10 2023 130 306	B60L 53/16
10 2023 004 452	E01C 5/06	10 2023 130 217	G01N 33/53	10 2023 130 310	H02K 5/22
10 2023 004 453	B60L 53/30	10 2023 130 224	A01K 93/00	10 2023 130 312	D04B 27/10
10 2023 004 456	F16K 25/00	10 2023 130 225	B60L 50/71	10 2023 130 317	F25B 30/02
10 2023 004 463	H01F 7/02	10 2023 130 227	H02K 1/27	10 2023 130 319	F16B 5/07
10 2023 004 467	G06F 11/36	10 2023 130 228	B29C 45/26	10 2023 130 320	F25B 47/02
10 2023 004 468	A63B 24/00	10 2023 130 229	H05K 7/00	10 2023 130 322	F25B 49/02
10 2023 004 469	B65H 54/02	10 2023 130 230	B60H 1/32	10 2023 130 323	F24F 11/80
10 2023 004 470	B01J 29/072	10 2023 130 231	B60H 1/32	10 2023 130 324	F25B 39/04
10 2023 004 474	F41A 9/29	10 2023 130 232	B60R 5/00	10 2023 130 325	F25B 47/02
10 2023 004 476	F41A 9/29	10 2023 130 234	F01P 11/02	10 2023 130 326	F25B 47/02
10 2023 004 477	F41A 9/29	10 2023 130 238	H02P 25/022	10 2023 130 327	F25B 30/00
10 2023 004 485	H02K 5/04	10 2023 130 239	G01S 7/497	10 2023 130 328	F24F 13/20
10 2023 004 486	H02P 21/14	10 2023 130 241	B05B 7/14	10 2023 130 329	F25B 47/02
10 2023 004 487	H01M 50/342	10 2023 130 245	A01B 63/00	10 2023 130 336	G06T 9/00
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		10 2023 130 250	B60J 1/00	10 2023 130 344	A47J 31/24
		10 2023 130 253	G06N 20/00	10 2023 130 345	E01C 19/48
		10 2023 130 255	B60L 53/67	10 2023 130 347	B60Q 3/62
		10 2023 130 257	A61F 2/78	10 2023 130 348	B60Q 3/62

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10 2023 130 360	B23B 31/117	10 2023 130 458	F25B 30/02	10 2023 130 580	B65H 31/00
10 2023 130 361	B60R 13/02	10 2023 130 459	F24F 13/08	10 2023 130 584	H01M 50/449
10 2023 130 363	B22F 12/00	10 2023 130 463	G06Q 10/20	10 2023 130 585	G01S 7/40
10 2023 130 367	D21F 3/10	10 2023 130 465	B23G 1/34	10 2023 130 586	G03F 1/84
10 2023 130 368	E04H 1/00	10 2023 130 467	G01B 5/00	10 2023 130 587	G08B 25/10
10 2023 130 376	F25B 31/02	10 2023 130 468	B23K 26/03	10 2023 130 588	G02B 7/02
10 2023 130 377	H02K 1/27	10 2023 130 469	F25B 47/00	10 2023 130 589	G06F 7/544
10 2023 130 381	A61M 1/16	10 2023 130 471	B62D 33/063	10 2023 130 591	B60H 1/34
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10 2023 130 386	C09K 3/10	10 2023 130 473	B29C 64/35	10 2023 130 599	H01R 25/14
10 2023 130 387	A47L 9/00	10 2023 130 477	B60R 13/02	10 2023 130 600	G01N 21/17
10 2023 130 388	H01M 10/48	10 2023 130 479	D06F 34/08	10 2023 130 601	B23K 26/14
10 2023 130 389	H01M 50/383	10 2023 130 480	E05F 3/22	10 2023 130 602	G02F 1/39
10 2023 130 390	A01B 73/04	10 2023 130 482	B60W 30/08	10 2023 130 604	B60T 13/74
10 2023 130 391	B62D 37/00	10 2023 130 483	B60W 30/12	10 2023 130 606	G06F 40/35
10 2023 130 393	H01R 12/57	10 2023 130 484	B60W 30/12	10 2023 130 608	E04B 1/343
10 2023 130 395	F16L 55/26	10 2023 130 488	B65D 5/54	10 2023 130 610	H01M 8/0265
10 2023 130 396	B60K 15/067	10 2023 130 489	B05D 1/00	10 2023 130 611	B29C 64/35
10 2023 130 399	H01R 12/58	10 2023 130 491	B05C 5/02	10 2023 130 613	B60R 13/02
10 2023 130 401	A01M 7/00	10 2023 130 492	B05C 5/02	10 2023 130 614	B60R 11/02
10 2023 130 403	H02S 20/10	10 2023 130 498	B67C 3/22	10 2023 130 616	H01M 8/0258
10 2023 130 410	H02B 1/20	10 2023 130 501	B29C 49/50	10 2023 130 617	B23B 31/24
10 2023 130 411	B29C 49/42	10 2023 130 504	G01S 7/40	10 2023 130 618	H01M 8/0247
10 2023 130 412	A61B 17/3211	10 2023 130 507	D02G 3/04	10 2023 130 619	A41D 27/24
10 2023 130 413	B60R 5/04	10 2023 130 519	H02K 1/27	10 2023 130 623	H01M 10/6556
10 2023 130 417	A61N 1/375	10 2023 130 520	H01M 4/62	10 2023 130 627	H05B 3/10
10 2023 130 419	E21B 7/00	10 2023 130 521	H01M 8/2465	10 2023 130 628	A61H 1/02
10 2023 130 420	A01D 43/04	10 2023 130 522	H01M 8/249	10 2023 130 629	F16D 3/84
10 2023 130 422	B23P 15/00	10 2023 130 524	H01M 8/2483	10 2023 130 630	A24F 40/70
10 2023 130 423	F26B 3/00	10 2023 130 529	H02P 6/18	10 2023 130 631	G01N 21/63
10 2023 130 427	B01D 29/64	10 2023 130 534	B60H 1/34	10 2023 130 632	B24B 19/16
10 2023 130 428	G09F 9/00	10 2023 130 535	A24C 5/00	10 2023 130 634	F15B 21/08
10 2023 130 430	H02H 9/00	10 2023 130 537	F24D 19/10	10 2023 130 637	B31F 1/07
10 2023 130 431	H02K 3/487	10 2023 130 543	A63B 21/018	10 2023 130 638	B23K 26/38
10 2023 130 432	B23K 37/04	10 2023 130 544	F16C 33/14	10 2023 130 639	G01S 19/40
10 2023 130 434	B29C 45/14	10 2023 130 547	H02M 1/14	10 2023 130 641	H01B 13/012
10 2023 130 435	B21D 43/11	10 2023 130 548	C02F 11/121	10 2023 130 642	B01D 53/04
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10 2023 130 442	H01M 10/6556	10 2023 130 558	F01M 1/10	10 2023 130 651	E05B 81/80

10 2023 130 652	H02M 1/00	10 2023 130 771	H04L 12/423	10 2023 130 865	F16H 61/30
10 2023 130 655	F27D 15/02	10 2023 130 773	H04L 9/32	10 2023 130 866	F16H 27/06
10 2023 130 656	B66F 9/24	10 2023 130 774	B60W 40/09	10 2023 130 869	G06F 11/36
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10 2023 130 670	B25J 15/04	10 2023 130 776	H04L 9/32	10 2023 130 877	B60W 30/12
10 2023 130 672	G01R 31/50	10 2023 130 777	H04L 41/08	10 2023 130 878	D21C 5/02
10 2023 130 678	B63H 20/34	10 2023 130 778	B23K 26/38	10 2023 130 879	B25B 23/00
10 2023 130 679	B63H 20/08	10 2023 130 779	H04L 41/0803	10 2023 130 882	A01B 69/00
10 2023 130 680	B63H 21/17	10 2023 130 780	F16F 15/139	10 2023 130 883	A01B 69/00
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10 2023 130 683	H02K 49/04	10 2023 130 788	B25J 17/00	10 2023 130 888	A01B 69/00
10 2023 130 684	H02K 49/04	10 2023 130 789	H04L 41/00	10 2023 130 889	H05K 7/20
10 2023 130 685	H04W 12/50	10 2023 130 790	G01B 3/02	10 2023 130 890	A01B 69/00
10 2023 130 695	H04N 1/10	10 2023 130 791	F02C 7/18	10 2023 130 891	A47L 15/44
10 2023 130 696	G06V 40/10	10 2023 130 792	F16J 15/32	10 2023 130 893	B60T 13/74
10 2023 130 698	B42D 25/405	10 2023 130 793	B65B 7/28	10 2023 130 895	G08G 1/16
10 2023 130 699	F16F 15/139	10 2023 130 795	F16D 65/22	10 2023 130 899	B01D 45/06
10 2023 130 700	H04L 43/50	10 2023 130 796	F16D 65/22	10 2023 130 901	H02K 3/487
10 2023 130 701	G06Q 10/20	10 2023 130 797	B25J 18/00	10 2023 130 902	H02K 1/32
10 2023 130 703	A23C 11/10	10 2023 130 799	G06F 21/44	10 2023 130 904	H02K 3/487
10 2023 130 711	D06F 25/00	10 2023 130 800	G01J 9/00	10 2023 130 905	H01M 50/30
10 2023 130 712	B60R 16/02	10 2023 130 803	E05B 47/06	10 2023 130 911	B60L 53/60
10 2023 130 713	B65G 61/00	10 2023 130 804	G01B 11/00	10 2023 130 912	H02K 5/10
10 2023 130 714	A01B 73/00	10 2023 130 806	F16B 37/08	10 2023 130 913	B60K 1/00
10 2023 130 715	H10N 50/10	10 2023 130 809	B05B 1/02	10 2023 130 915	B62D 5/00
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10 2023 130 717	H03K 17/95	10 2023 130 814	B60R 13/08	10 2023 130 919	E05F 15/73
10 2023 130 721	G08B 17/103	10 2023 130 815	B60S 11/00	10 2023 130 921	A01B 63/111
10 2023 130 725	F16B 11/00	10 2023 130 816	H01P 1/04	10 2023 130 922	A61B 3/12
10 2023 130 727	H02K 3/28	10 2023 130 817	B60T 8/17	10 2023 130 924	B62K 21/26
10 2023 130 729	C09J 167/04	10 2023 130 818	G09B 19/12	10 2023 130 925	H04W 24/00
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10 2023 130 747	E04F 10/06	10 2023 130 828	B01D 53/14	10 2023 130 932	B60R 21/015
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10 2023 130 749	B26D 1/24	10 2023 130 834	H02K 35/00	10 2023 130 939	B60W 50/00
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10 2023 130 757	F04B 41/02	10 2023 130 837	F16M 13/00	10 2023 130 942	F16C 17/24
10 2023 130 759	B01D 35/06	10 2023 130 838	B63H 3/08	10 2023 130 943	H01H 1/20
10 2023 130 760	B01D 35/06	10 2023 130 842	A47G 19/22	10 2023 130 944	F16C 17/24
10 2023 130 761	B01D 35/06	10 2023 130 844	G01M 13/04	10 2023 130 946	A01C 17/00
10 2023 130 764	E05B 77/04	10 2023 130 845	F16F 9/38	10 2023 130 947	B60L 53/60
10 2023 130 767	F16H 57/04	10 2023 130 846	A46D 3/04	10 2023 130 949	B29C 45/26
10 2023 130 768	B25J 21/00	10 2023 130 863	F21V 21/002	10 2023 130 950	B60L 53/60
10 2023 130 770	B82B 3/00	10 2023 130 864	B60W 30/12	10 2023 130 952	B60L 53/60

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10 2023 130 958	G01S 13/931	10 2023 136 755	G05G 5/03	10 2023 210 901	G05G 1/38
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10 2023 130 960	H04L 41/082	10 2023 136 823	B60R 25/30	10 2023 210 903	B21K 1/76
10 2023 130 961	H02K 9/19	10 2023 136 824	C22C 23/02	10 2023 210 904	B60L 53/60
10 2023 130 962	B60R 21/015	10 2023 136 825	B60R 21/231	10 2023 210 905	H01L 23/367
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10 2023 131 004	H01L 23/40	10 2023 210 849	G01M 3/26	10 2023 210 937	G03F 7/20
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10 2023 131 014	E05F 15/622	10 2023 210 860	F04D 29/057	10 2023 210 941	G06F 21/60
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10 2023 133 662	A61K 31/423	10 2023 210 862	H01M 8/0401	10 2023 210 943	F04D 29/66
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10 2023 136 401	H01M 50/282	10 2023 210 889	B60L 50/75	10 2023 210 956	B60T 13/138
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10 2023 210 974	G01N 21/01	10 2023 211 038	H01M 10/0585	10 2024 003 560	A63C 17/12
10 2023 210 975	F16F 9/05	10 2023 211 040	B60W 50/08	10 2024 003 584	A45D 40/02
10 2023 210 977	B60N 2/433	10 2023 211 041	B62D 15/02	10 2024 003 621	C09K 11/77
10 2023 210 978	F02M 55/02	10 2023 211 042	H01M 8/028	10 2024 003 635	A47G 1/06
10 2023 210 979	B81B 7/02	10 2023 211 043	F15B 11/17	10 2024 003 646	B23K 26/03
10 2023 210 980	H04N 25/67	10 2023 211 051	H01M 8/0273	10 2024 100 003	G08B 25/10
10 2023 210 981	G02B 21/00	10 2023 211 053	H01M 8/0273	10 2024 100 463	H04N 25/58
10 2023 210 982	H02K 1/28	10 2023 211 054	B29D 30/06	10 2024 100 706	G06T 7/73
10 2023 210 983	C23C 10/02	10 2023 211 055	F16H 59/00	10 2024 100 707	H02M 7/5387
10 2023 210 984	H01F 3/08	10 2023 211 056	B01D 35/30	10 2024 100 712	H02M 7/5387
10 2023 210 985	C04B 35/52	10 2023 211 057	H02K 9/19	10 2024 100 713	H02M 7/5387
10 2023 210 986	F01N 3/28	10 2023 211 059	F16C 37/00	10 2024 100 716	F16D 1/06
10 2023 210 987	B60G 21/10	10 2023 211 060	H01Q 1/22	10 2024 100 719	H02K 1/27
10 2023 210 988	B60G 21/10	10 2023 211 062	C11D 3/02	10 2024 100 747	B62D 35/02
10 2023 210 989	B60G 21/10	10 2023 211 063	H01L 23/473	10 2024 100 749	H02K 1/32
10 2023 210 992	H04L 25/03	10 2023 211 064	H01L 23/473	10 2024 100 750	H01M 10/655
10 2023 210 995	F04D 29/58	10 2023 211 065	B60W 30/06	10 2024 102 018	B60J 7/04
10 2023 210 996	F04D 29/58	10 2023 211 066	G01S 7/35	10 2024 102 078	H01L 21/768
10 2023 210 997	H01G 2/10	10 2023 211 067	G01M 3/02	10 2024 103 448	H10D 84/85
10 2023 210 999	G06Q 50/10	10 2023 211 068	H02K 1/32	10 2024 103 451	H10D 30/01
10 2023 211 000	E03D 5/00	10 2023 211 069	G08G 1/16	10 2024 104 930	H01L 23/522
10 2023 211 001	A47B 77/02	10 2023 211 070	B60W 30/16	10 2024 105 586	H01L 23/373
10 2023 211 002	F21S 45/49	10 2023 211 073	B62D 7/06	10 2024 106 313	F25D 25/02
10 2023 211 003	C25B 15/08	10 2023 211 074	H02K 1/32	10 2024 107 159	H02H 3/18
10 2023 211 004	C25B 15/08	10 2023 211 076	B60W 40/105	10 2024 108 595	H02H 11/00
10 2023 211 005	A61K 31/59	10 2023 211 077	G06N 20/00	10 2024 108 883	H10B 12/00
10 2023 211 006	C25B 15/08	10 2023 211 078	G06N 3/082	10 2024 109 464	H01Q 1/38
10 2023 211 007	C25B 15/08	10 2023 211 079	G06N 3/082	10 2024 109 905	B60W 20/15
10 2023 211 008	H03K 17/56	10 2023 211 080	B60R 16/02	10 2024 110 081	B60L 53/35
10 2023 211 009	B62D 1/02	10 2023 211 081	G06F 17/10	10 2024 110 218	F16H 1/36
10 2023 211 010	H01M 8/0411	10 2023 211 082	G06F 30/20	10 2024 110 724	F16H 49/00
10 2023 211 011	H03H 11/16	10 2023 211 083	G05B 13/04	10 2024 111 341	G06F 30/27
10 2023 211 012	F02M 21/02	10 2023 211 084	G01C 21/00	10 2024 111 376	E01C 5/06
10 2023 211 014	B60W 30/12	10 2023 211 085	G06N 3/0985	10 2024 112 047	G06Q 10/06
10 2023 211 015	G16H 40/60	10 2023 211 086	G06N 3/08	10 2024 113 184	H01M 4/134
10 2023 211 016	B60W 20/16	10 2023 211 087	G06V 20/40	10 2024 113 209	B60S 1/08
10 2023 211 017	B60W 40/02	10 2023 211 090	H01L 21/67	10 2024 114 232	H10D 30/01
10 2023 211 018	G01D 11/00	10 2023 211 128	B60K 7/00	10 2024 114 448	B29C 70/50
10 2023 211 019	G01M 13/045	10 2023 211 129	B60K 7/00	10 2024 114 568	F16H 57/01
10 2023 211 023	B60W 20/13	10 2023 211 377	G01K 15/00	10 2024 117 079	H04R 5/027
10 2023 211 025	H04R 25/00	10 2024 001 850	B60L 50/60	10 2024 117 461	B62D 21/15
10 2023 211 026	H04R 25/00	10 2024 002 034	B60R 16/03	10 2024 118 754	B60N 2/90
10 2023 211 028	B60W 30/06	10 2024 002 230	G07C 5/08	10 2024 118 932	F04D 25/06
10 2023 211 032	G02B 21/00	10 2024 002 680	G08G 1/00	10 2024 120 047	H01R 13/639
10 2023 211 033	H01M 50/224	10 2024 003 022	B62D 25/13	10 2024 120 577	F02M 59/46
10 2023 211 034	B60G 11/16	10 2024 003 133	B60L 53/20	10 2024 120 722	E04F 11/00

10 2024 121 471	G08G 1/16	10 2024 129 589	H01M 50/502	10 2024 131 344	G06F 9/52
10 2024 121 485	B60L 50/60	10 2024 129 770	H01L 23/488	10 2024 131 345	H01F 27/08
10 2024 121 816	H02P 21/00	10 2024 129 771	B62J 15/02	10 2024 131 385	B62J 6/026
10 2024 122 371	B60W 20/40	10 2024 129 827	B60L 53/22	10 2024 131 398	H01M 10/52
10 2024 122 821	H01M 8/1023	10 2024 129 829	B60R 11/02	10 2024 131 466	G02B 27/01
10 2024 122 958	G06T 15/50	10 2024 129 894	H01M 50/242	10 2024 131 495	B25C 1/00
10 2024 123 088	G06T 7/10	10 2024 129 939	B60S 1/56	10 2024 131 498	G06F 16/21
10 2024 123 853	H04B 3/04	10 2024 129 947	F16F 15/121	10 2024 131 499	H01M 50/519
10 2024 123 988	B62D 13/06	10 2024 129 998	B60N 2/90	10 2024 131 503	B25C 1/06
10 2024 124 100	B25J 9/18	10 2024 130 013	F04D 13/06	10 2024 131 505	B25F 5/00
10 2024 124 340	H01M 50/204	10 2024 130 024	G07C 5/08	10 2024 131 537	F25D 29/00
10 2024 124 785	G01N 27/406	10 2024 130 033	B60K 1/04	10 2024 131 571	H01R 13/627
10 2024 125 069	E02F 3/28	10 2024 130 035	H01M 50/155	10 2024 131 613	H01M 10/658
10 2024 125 395	H10D 12/00	10 2024 130 036	B60S 1/56	10 2024 131 614	B60R 16/033
10 2024 126 089	B62D 27/06	10 2024 130 097	G01R 31/34	10 2024 131 615	B60R 16/02
10 2024 126 228	B60W 30/08	10 2024 130 169	E01H 11/00	10 2024 131 616	B60W 50/08
10 2024 126 288	H10H 29/24	10 2024 130 177	B60K 17/34	10 2024 131 617	F01P 3/18
10 2024 126 553	H10D 12/00	10 2024 130 182	B63B 34/22	10 2024 131 663	H01F 27/28
10 2024 126 680	G06Q 10/06	10 2024 130 239	G01C 21/34	10 2024 131 694	B29D 30/06
10 2024 126 792	F16H 55/08	10 2024 130 268	A61G 5/10	10 2024 131 699	G10L 15/06
10 2024 127 326	C01F 7/54	10 2024 130 270	F02C 7/24	10 2024 131 702	H01L 23/60
10 2024 127 343	B60W 50/12	10 2024 130 293	H02M 1/08	10 2024 131 704	H01M 10/0567
10 2024 127 545	F16H 57/04	10 2024 130 325	H02G 3/00	10 2024 131 715	G16H 50/20
10 2024 127 689	H10K 59/80	10 2024 130 437	A01F 15/08	10 2024 131 732	G06T 15/04
10 2024 127 725	F25B 30/02	10 2024 130 470	G06F 21/60	10 2024 131 746	A47L 5/28
10 2024 127 872	H10K 59/80	10 2024 130 502	G08G 1/16	10 2024 131 749	H04R 1/32
10 2024 127 923	H01R 13/52	10 2024 130 681	F02M 61/16	10 2024 131 802	G01C 21/36
10 2024 128 102	H01R 4/30	10 2024 130 818	G02B 27/01	10 2024 131 803	H01M 50/282
10 2024 128 326	G02B 6/42	10 2024 130 924	F21S 41/60	10 2024 131 834	B23B 29/16
10 2024 128 394	H01M 10/0585	10 2024 130 972	H01M 50/244	10 2024 131 836	G01R 15/20
10 2024 128 396	E02F 3/815	10 2024 130 973	H01Q 1/22	10 2024 131 839	B29B 9/12
10 2024 128 657	H01M 50/403	10 2024 130 986	H01M 50/244	10 2024 131 841	G06V 20/58
10 2024 128 696	G06F 13/16	10 2024 131 004	H10K 59/10	10 2024 131 842	B60K 35/28
10 2024 128 707	H01R 9/16	10 2024 131 006	H01M 4/48	10 2024 131 843	G06F 8/38
10 2024 128 999	B60S 1/56	10 2024 131 016	A24D 3/04	10 2024 131 873	B44C 1/20
10 2024 129 009	B60L 50/64	10 2024 131 054	H01M 4/36	10 2024 131 886	G05D 1/223
10 2024 129 013	B66F 9/075	10 2024 131 103	H01M 50/581	10 2024 131 887	G06K 7/10
10 2024 129 074	G08G 1/16	10 2024 131 117	H01M 4/131	10 2024 131 888	B60W 50/08
10 2024 129 075	H04W 4/029	10 2024 131 118	F02C 7/06	10 2024 131 890	B60L 53/00
10 2024 129 119	H01R 13/52	10 2024 131 170	G09G 3/32	10 2024 131 891	G06F 30/20
10 2024 129 231	B60W 30/06	10 2024 131 174	B60C 23/02	10 2024 131 893	G06T 5/00
10 2024 129 245	H01M 10/0585	10 2024 131 175	H01M 4/66	10 2024 131 894	H04B 5/79
10 2024 129 246	H01M 50/586	10 2024 131 211	G03F 1/66	10 2024 131 896	F21V 3/04
10 2024 129 259	H01R 13/52	10 2024 131 258	H02G 3/22	10 2024 131 907	F16K 31/02
10 2024 129 260	H01R 13/6581	10 2024 131 266	B60R 7/02	10 2024 131 915	H02M 7/48
10 2024 129 272	B60W 40/02	10 2024 131 289	F21S 41/20	10 2024 131 918	G01W 1/18
10 2024 129 296	H01M 10/0587	10 2024 131 296	G02B 6/44	10 2024 131 946	G09G 3/32
10 2024 129 587	H01M 50/209	10 2024 131 300	H01R 13/74	10 2024 131 954	H10D 80/20

10 2024 131 960 H01M 50/581
 10 2024 131 961 B30B 15/00
 10 2024 131 963 A61L 9/12
 10 2024 131 973 H01M 10/0585
 10 2024 132 012 G06F 3/14
 10 2024 132 013 H01M 50/569
 10 2024 132 014 H01M 50/517
 10 2024 132 021 B60W 30/14
 10 2024 132 054 F16F 9/32
 10 2024 132 066 H01R 13/42
 10 2024 132 069 H01M 50/293
 10 2024 132 070 H04W 4/40
 10 2024 132 071 B60N 2/20
 10 2024 132 072 E02F 3/815
 10 2024 132 073 B62D 25/13
 10 2024 132 096 H01M 50/54
 10 2024 132 103 B60L 50/64
 10 2024 132 107 B62J 11/19
 10 2024 132 110 A61B 5/18
 10 2024 132 115 A61B 5/18
 10 2024 132 116 A61B 5/18
 10 2024 132 120 B23B 27/16
 10 2024 132 129 G01N 21/88
 10 2024 132 133 H01M 50/367
 10 2024 132 134 F16L 29/00
 10 2024 132 138 H10N 70/00
 10 2024 132 157 G01B 7/30
 10 2024 132 177 G07C 5/08
 10 2024 132 178 H01M 8/0411
 10 2024 132 180 B62D 5/04
 10 2024 132 181 H01M 8/0432
 10 2024 132 182 B62D 5/04
 10 2024 132 206 H04L 47/20
 10 2024 132 224 A63H 33/00
 10 2024 132 234 F02P 3/08
 10 2024 132 235 F02P 5/15
 10 2024 132 243 F16D 3/50
 10 2024 132 264 B25J 9/16
 10 2024 132 269 A61G 5/02
 10 2024 132 270 A61G 5/02
 10 2024 132 274 H01L 23/62
 10 2024 132 277 G04G 9/00
 10 2024 132 283 G11C 16/10
 10 2024 132 285 G01C 21/34
 10 2024 132 294 G05F 3/26
 10 2024 132 295 B25F 5/00
 10 2024 132 311 B23D 21/08
 10 2024 132 344 B60W 50/023

10 2024 132 349 H04W 36/00
 10 2024 132 407 G06F 8/65
 10 2024 132 425 H01M 50/578
 10 2024 132 440 B62D 1/19
 10 2024 132 453 A23C 20/02
 10 2024 132 454 G01R 1/067
 10 2024 132 484 G06T 15/10
 10 2024 132 488 F16D 7/00
 10 2024 132 508 G01H 17/00
 10 2024 132 511 B23Q 11/08
 10 2024 132 535 A61B 17/12
 10 2024 132 559 H02K 9/19
 10 2024 132 560 H02K 9/19
 10 2024 132 637 H04W 4/46
 10 2024 132 688 H01M 8/0411
 10 2024 200 888 G08G 1/0967
 10 2024 202 828 H01M 12/04
 10 2024 203 376 G02B 5/00
 10 2024 203 568 G06N 5/045
 10 2024 204 215 B23K 26/035
 10 2024 204 463 B81C 1/00
 10 2024 204 464 F16L 55/04
 10 2024 205 085 F16F 15/02
 10 2024 206 239 G01N 23/04
 10 2024 206 289 B60T 13/10
 10 2024 208 978 B60L 53/16
 10 2024 209 736 B60W 30/08
 10 2024 210 044 G06F 21/60
 10 2024 210 294 H02K 5/10
 10 2024 210 351 H02P 6/185
 10 2024 210 607 G09F 9/33
 10 2024 210 676 B02C 13/28
 10 2024 210 716 G06F 40/30
 10 2024 210 786 E03F 5/14
 10 2025 000 992 B62D 35/02
 10 2025 001 049 H01M 50/264
 10 2025 106 929 G01S 5/14
 10 2025 108 575 G08B 25/10
 10 2025 111 908 B08B 1/00

Zu Abschnitt 2a)8:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 2a)9:

(21) DE-AKZ	(51) IPC-HKL
10 2023 208 724	C04B 38/02
10 2024 120 875	H04N 21/20

Zu Abschnitt 2h:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 3a)1:

(21) DE-AKZ	(51) IPC-HKL
103 46 432	F01N 3/02
10 2006 020 801	F16H 57/04
10 2007 014 466	F04D 25/16
10 2007 020 124	B60R 16/02
10 2007 034 841	B60R 13/00
10 2007 039 814	H02K 5/26
10 2007 053 151	A47L 9/14
10 2007 058 777	F15B 21/08
10 2008 001 278	B60W 20/00
10 2008 038 719	F01N 9/00
10 2009 004 404	B66F 9/24
10 2009 005 171	G01N 21/55
10 2009 019 163	B66F 9/075
10 2009 037 524	B29D 7/01
10 2009 046 208	F24C 15/04
10 2009 058 505	B60R 7/04
10 2009 061 867	B29C 49/42
10 2010 014 883	G01N 27/74
10 2010 041 913	E05B 65/10
10 2010 045 971	B60R 19/48
10 2010 053 568	F28D 1/03
10 2010 054 979	F16K 37/00
10 2010 060 379	E05G 1/00
10 2010 062 161	G01S 7/497
10 2010 063 955	H04L 9/32
10 2011 001 922	H01M 10/60
10 2011 005 592	F02D 41/22
10 2011 005 977	B62D 25/04
10 2011 006 481	B60Q 1/50
10 2011 013 565	F15B 1/04
10 2011 050 054	F15B 1/04
10 2011 050 259	G01C 9/00
10 2011 050 514	B60R 21/02
10 2011 053 393	B60R 13/02

10 2011 056 203	H01Q 1/22	10 2014 109 287	F16L 1/10	10 2015 217 116	H01M 10/42
10 2011 075 908	F16H 57/08	10 2014 112 881	B60S 1/48	10 2015 217 940	F02M 65/00
10 2011 076 159	H02K 5/16	10 2014 200 643	H01M 10/625	10 2015 226 673	H02J 1/00
10 2011 076 618	B60W 20/00	10 2014 201 785	F02D 45/00	10 2016 003 084	A61C 13/00
10 2011 082 618	H03K 17/95	10 2014 205 346	B23Q 3/155	10 2016 008 429	B21B 38/10
10 2011 085 957	F02P 3/045	10 2014 205 524	G08G 1/16	10 2016 013 140	G16Z 99/00
10 2011 102 008	F01N 11/00	10 2014 205 932	H04L 9/32	10 2016 101 210	F02D 21/08
10 2011 114 220	H01M 10/635	10 2014 206 317	F01N 9/00	10 2016 102 598	B60N 2/36
10 2011 116 678	A61B 18/12	10 2014 207 080	F16D 13/04	10 2016 107 333	B60R 21/015
10 2011 120 895	F15B 1/24	10 2014 211 939	F16F 9/32	10 2016 107 673	H04L 9/32
10 2012 009 209	B60R 21/239	10 2014 215 533	B23K 26/70	10 2016 109 001	F16D 65/095
10 2012 019 257	H02P 8/36	10 2014 215 540	B60C 1/00	10 2016 110 395	E05G 1/026
10 2012 024 034	F01P 5/06	10 2014 216 015	G01S 15/08	10 2016 111 996	B60W 30/12
10 2012 105 333	F16F 1/366	10 2014 222 852	H04L 9/32	10 2016 112 240	F16F 15/08
10 2012 200 432	F16C 33/66	10 2014 223 551	F24C 15/04	10 2016 113 297	F01N 13/08
10 2012 205 251	H01L 21/304	10 2015 009 454	H01L 23/13	10 2016 114 271	F16D 23/04
10 2012 216 724	B24B 13/00	10 2015 012 604	A61M 1/16	10 2016 117 139	F02D 23/00
10 2013 000 251	H05B 47/25	10 2015 017 336	E01C 23/088	10 2016 120 400	B60W 30/186
10 2013 018 652	C01B 25/01	10 2015 017 366	F16D 48/02	10 2016 120 587	A47B 88/40
10 2013 022 518	H04W 88/06	10 2015 101 678	F01M 13/04	10 2016 121 882	B60R 21/015
10 2013 022 667	A63C 9/08	10 2015 102 004	A21C 11/02	10 2016 122 064	B60Q 1/26
10 2013 100 903	B60N 3/00	10 2015 106 066	F16B 21/18	10 2016 200 983	B60R 19/38
10 2013 101 246	F16C 33/16	10 2015 106 957	F16K 7/12	10 2016 201 824	B22D 47/02
10 2013 103 534	F16L 53/00	10 2015 107 305	H04B 1/44	10 2016 203 030	C04B 37/02
10 2013 106 400	B62D 35/00	10 2015 107 654	G06F 5/10	10 2016 206 855	F16H 57/031
10 2013 106 401	B62D 35/00	10 2015 111 344	B62D 5/24	10 2016 207 788	A01D 45/02
10 2013 106 966	B65D 53/04	10 2015 112 118	B61F 5/08	10 2016 209 149	F02C 7/06
10 2013 200 161	G06F 12/10	10 2015 116 567	F16D 48/06	10 2016 209 955	F15B 7/10
10 2013 200 381	G08G 1/09	10 2015 118 567	F01D 17/10	10 2016 210 427	B29C 45/40
10 2013 202 588	F16K 47/00	10 2015 118 792	B60R 5/04	10 2016 210 807	B60J 7/22
10 2013 204 973	F16K 31/02	10 2015 120 208	B62D 31/00	10 2016 211 502	E05F 3/12
10 2013 212 584	G08C 17/02	10 2015 120 270	B29C 70/00	10 2016 213 915	B60R 21/0136
10 2013 214 032	B05B 7/04	10 2015 122 874	F01D 9/04	10 2016 215 990	B60T 7/12
10 2013 218 143	B29C 70/08	10 2015 201 393	G02B 21/02	10 2016 216 929	B60J 3/04
10 2013 218 664	B60W 30/18	10 2015 202 859	B60W 40/02	10 2016 218 974	F16D 23/12
10 2013 220 688	G01R 19/00	10 2015 203 958	B62K 23/04	10 2016 219 632	G01B 11/24
10 2013 220 973	B24B 13/01	10 2015 204 094	B60W 40/10	10 2016 219 653	B60H 1/00
10 2013 221 178	B23K 10/00	10 2015 204 317	F04B 53/16	10 2016 221 216	F16F 15/14
10 2014 000 617	F17C 1/16	10 2015 205 899	F16H 63/42	10 2016 223 226	B26D 7/18
10 2014 006 757	B62D 25/08	10 2015 206 731	B60R 7/04	10 2016 223 337	H03B 5/36
10 2014 007 464	G06F 3/01	10 2015 207 934	H10H 29/24	10 2016 224 569	H02H 7/122
10 2014 008 072	B62M 9/16	10 2015 209 066	B60W 40/10	10 2016 225 390	F16H 61/22
10 2014 019 816	B62M 9/137	10 2015 209 925	B60L 3/00	10 2016 225 391	F16H 61/22
10 2014 102 195	B60L 5/16	10 2015 210 907	G01B 21/20	10 2017 000 240	G01N 27/62
10 2014 102 231	B62K 19/32	10 2015 213 690	H04L 43/00	10 2017 005 345	G01N 27/62
10 2014 102 323	G01M 17/00	10 2015 214 001	B60W 30/06	10 2017 012 271	H04J 11/00
10 2014 102 996	H01M 50/244	10 2015 215 445	F16H 59/36	10 2017 104 032	F16K 7/14
10 2014 107 172	H10D 30/80	10 2015 216 634	G09F 9/302	10 2017 105 872	B23B 13/12

10 2017 110 843	F01P 11/18	10 2018 102 069	B60L 15/20	10 2019 104 918	H04L 41/00
10 2017 111 841	B60H 1/32	10 2018 102 961	H01L 23/04	10 2019 105 272	H04L 12/10
10 2017 112 359	B60W 30/182	10 2018 103 076	B62D 35/00	10 2019 106 255	F04C 14/24
10 2017 112 656	F02D 41/22	10 2018 104 134	H01J 49/26	10 2019 106 300	B60J 3/02
10 2017 113 150	G06F 21/31	10 2018 107 988	F16H 63/30	10 2019 106 954	B23K 26/03
10 2017 113 864	H01L 23/544	10 2018 108 521	F02D 41/14	10 2019 109 781	A61F 5/01
10 2017 114 113	A44C 17/02	10 2018 109 781	F16L 37/14	10 2019 109 861	H10D 30/01
10 2017 116 442	H02P 29/02	10 2018 110 879	H02K 7/116	10 2019 110 434	B23Q 3/155
10 2017 117 070	A61M 1/14	10 2018 110 917	F04C 2/107	10 2019 111 911	G01P 15/00
10 2017 118 142	F16D 13/64	10 2018 113 885	G06F 12/02	10 2019 112 305	A61F 13/02
10 2017 119 514	F28F 9/00	10 2018 114 294	B60C 23/02	10 2019 116 931	F02M 26/30
10 2017 120 821	G08G 1/00	10 2018 118 142	G01S 7/481	10 2019 117 876	A63G 9/16
10 2017 121 497	H04L 9/32	10 2018 119 301	H01M 10/52	10 2019 118 253	E05B 85/10
10 2017 122 299	F01P 9/06	10 2018 121 188	H01Q 1/12	10 2019 120 506	E04B 2/74
10 2017 123 996	B60H 1/00	10 2018 122 264	B23K 26/06	10 2019 120 855	G01N 15/02
10 2017 129 394	B60R 13/02	10 2018 122 681	B60L 53/16	10 2019 124 018	G01M 17/00
10 2017 129 672	F16D 65/097	10 2018 123 300	B62D 35/02	10 2019 126 521	F21V 7/04
10 2017 129 987	B60W 30/20	10 2018 123 577	F24C 15/00	10 2019 127 249	G01R 31/28
10 2017 131 415	C09D 133/04	10 2018 125 955	F02D 41/14	10 2019 127 587	G01G 21/02
10 2017 200 722	H04L 9/32	10 2018 126 396	F16H 63/50	10 2019 127 752	G06F 1/20
10 2017 201 298	B62D 25/24	10 2018 127 166	B62D 3/12	10 2019 127 820	G10K 11/178
10 2017 203 391	G01B 11/24	10 2018 128 104	B42D 25/455	10 2019 127 823	G10K 11/178
10 2017 205 744	B60H 1/00	10 2018 129 406	B60N 3/10	10 2019 128 985	B60R 5/04
10 2017 206 297	F15B 15/14	10 2018 130 007	B29C 65/44	10 2019 200 894	B62D 21/15
10 2017 206 649	H10K 50/00	10 2018 133 649	B60W 30/18	10 2019 202 871	H03K 19/003
10 2017 206 905	B60R 5/04	10 2018 200 292	B65B 31/02	10 2019 205 727	G01N 3/08
10 2017 207 136	F16D 23/04	10 2018 200 848	F16K 31/06	10 2019 207 200	B62D 21/11
10 2017 208 675	H03K 17/96	10 2018 201 541	B65G 17/20	10 2019 208 940	H01L 21/301
10 2017 211 373	H02J 7/00	10 2018 201 599	B62D 1/04	10 2019 211 057	H01L 21/301
10 2017 211 749	B60K 6/52	10 2018 201 683	F02D 41/22	10 2019 212 999	G04F 10/04
10 2017 213 605	G01R 33/07	10 2018 202 896	G01N 1/02	10 2019 214 897	B28D 5/00
10 2017 213 699	A47L 15/42	10 2018 204 036	A61N 1/05	10 2019 217 967	B28D 5/00
10 2017 214 636	F21V 17/00	10 2018 207 492	G09F 9/302	10 2019 218 565	F02D 13/02
10 2017 215 880	B60S 5/00	10 2018 208 340	H01M 50/507	10 2020 001 169	G05B 19/401
10 2017 219 859	B62D 21/11	10 2018 210 985	H02K 1/32	10 2020 002 125	A41D 13/11
10 2017 220 175	H05K 1/02	10 2018 211 270	B29C 70/32	10 2020 005 096	B60C 11/03
10 2017 220 793	F02B 31/04	10 2018 213 100	F01N 9/00	10 2020 005 196	H01H 50/54
10 2017 221 900	H01M 8/0408	10 2018 215 177	G01N 21/49	10 2020 005 981	E21B 19/086
10 2017 221 941	B60W 30/18	10 2018 215 611	C07C 333/04	10 2020 007 599	G01S 7/40
10 2017 223 233	A61K 8/60	10 2018 216 473	B60N 2/02	10 2020 008 021	G01S 15/10
10 2018 002 303	G05B 19/406	10 2018 219 285	F16L 37/08	10 2020 101 777	G06F 16/9035
10 2018 002 574	G01B 21/00	10 2018 221 417	H04L 43/00	10 2020 103 171	B60B 25/02
10 2018 003 106	H04B 1/16	10 2019 003 360	E05F 3/18	10 2020 105 028	G01N 29/04
10 2018 005 676	G01R 33/07	10 2019 005 608	H04L 9/32	10 2020 106 676	B60W 30/165
10 2018 005 677	G01R 33/07	10 2019 008 492	G01S 3/802	10 2020 107 352	H01M 10/625
10 2018 006 249	B60K 11/06	10 2019 009 167	H03H 9/46	10 2020 113 852	G01S 15/10
10 2018 100 239	G06F 8/41	10 2019 102 826	B60H 1/34	10 2020 113 863	G06F 3/01
10 2018 101 473	F16H 61/04	10 2019 102 831	B29C 59/14	10 2020 114 432	F01N 13/08

10 2020 116 944	H01M 10/04	10 2021 206 880	B60W 40/10	10 2023 108 259	H02K 15/02
10 2020 117 939	B62D 5/04	10 2021 208 928	H04R 25/00	10 2023 108 317	B60L 50/64
10 2020 121 021	B60Q 3/00	10 2021 211 879	H04R 25/00	10 2023 109 325	B62D 1/181
10 2020 123 667	A01M 29/30	10 2021 215 009	G05B 19/04	10 2023 109 513	C04B 38/10
10 2020 123 673	A01M 29/30	10 2022 000 127	B62M 1/12	10 2023 110 598	B65D 5/20
10 2020 124 539	H10B 43/27	10 2022 000 326	G01G 23/00	10 2023 113 121	G01N 11/14
10 2020 126 010	H05B 3/40	10 2022 003 580	E04H 15/06	10 2023 115 664	F16L 43/00
10 2020 129 072	B60W 30/08	10 2022 004 155	F41J 5/06	10 2023 116 447	G08G 1/0965
10 2020 130 573	B81B 7/00	10 2022 004 890	B62D 25/18	10 2023 116 812	G01B 11/24
10 2020 131 239	F16B 2/22	10 2022 100 439	G01B 7/24	10 2023 116 881	A61B 90/11
10 2020 205 327	H02J 1/00	10 2022 103 573	A61G 1/04	10 2023 118 149	B23K 1/20
10 2020 206 151	B60Q 1/30	10 2022 106 269	F16H 1/26	10 2023 118 224	B64D 45/00
10 2020 207 585	H04R 25/02	10 2022 106 486	B81B 7/02	10 2023 119 025	H02P 23/14
10 2020 207 586	H04R 25/02	10 2022 106 903	B60R 11/04	10 2023 121 936	H01L 23/04
10 2020 210 836	A61G 5/00	10 2022 107 870	B23B 51/02	10 2023 122 237	B60R 22/195
10 2020 215 617	G01M 17/02	10 2022 109 553	B66C 23/693	10 2023 122 650	B03C 1/02
10 2021 001 254	H01L 21/66	10 2022 110 727	B64D 45/00	10 2023 123 206	G01L 5/101
10 2021 001 774	E05F 15/40	10 2022 112 106	B60N 2/28	10 2023 123 457	G01R 31/40
10 2021 002 819	F03D 3/06	10 2022 112 631	A01G 13/20	10 2023 124 078	A01G 9/08
10 2021 100 370	H10D 30/01	10 2022 113 015	H04B 3/50	10 2023 125 372	A47J 31/44
10 2021 101 603	B62K 25/28	10 2022 113 575	B05C 19/06	10 2023 126 054	B25J 17/00
10 2021 101 916	B62K 19/38	10 2022 118 777	B60R 16/02	10 2023 126 503	G21K 1/093
10 2021 107 375	A01D 34/30	10 2022 121 594	H05B 3/10	10 2023 126 650	F26B 17/26
10 2021 108 291	F16H 57/04	10 2022 122 122	B62D 6/00	10 2023 127 425	A61C 19/04
10 2021 109 225	F23Q 7/24	10 2022 122 282	B66C 23/76	10 2023 127 609	H01J 37/02
10 2021 110 014	F01P 11/02	10 2022 123 744	H02G 3/12	10 2023 127 651	H01J 37/02
10 2021 110 168	F17C 5/02	10 2022 125 171	B60R 25/00	10 2023 128 175	B60L 53/54
10 2021 113 138	B60Q 1/08	10 2022 129 926	G01L 1/12	10 2023 130 449	G01P 13/04
10 2021 113 328	F23J 13/00	10 2022 131 340	F16F 15/04	10 2023 130 603	H02G 1/12
10 2021 113 619	B23Q 16/00	10 2022 131 629	F16D 48/02	10 2023 131 450	B67C 9/00
10 2021 117 463	B22D 17/22	10 2022 134 491	F25B 41/20	10 2023 132 248	H03K 17/08
10 2021 118 205	H04R 1/02	10 2022 135 008	A61K 31/19	10 2023 132 661	B04B 15/08
10 2021 118 799	F01P 11/02	10 2022 201 502	A63C 19/10	10 2023 132 877	G01B 5/016
10 2021 125 296	B29C 64/214	10 2022 201 943	H04R 25/00	10 2023 132 990	B60R 16/02
10 2021 126 550	H05K 7/20	10 2022 211 981	G01S 15/931	10 2023 133 760	B07B 4/04
10 2021 127 037	A21C 11/02	10 2022 212 781	F16D 65/092	10 2023 134 169	G05D 3/10
10 2021 127 180	B60Q 1/20	10 2022 213 841	H03K 17/96	10 2023 134 179	H05K 13/02
10 2021 128 419	H10K 59/00	10 2022 213 842	H03K 17/96	10 2023 134 599	G06V 10/70
10 2021 128 670	H10K 59/123	10 2023 001 288	F21V 21/00	10 2023 134 853	B25J 15/08
10 2021 129 765	A41D 13/018	10 2023 002 166	H01S 3/10	10 2023 135 619	B66C 23/40
10 2021 131 015	F02M 33/04	10 2023 002 779	G01N 33/24	10 2023 135 791	E06B 1/56
10 2021 131 621	B22F 1/17	10 2023 003 736	B60R 7/04	10 2023 136 029	G01R 27/16
10 2021 131 652	F01D 17/10	10 2023 004 675	B21J 15/10	10 2023 136 321	B25F 1/00
10 2021 131 835	F02D 45/00	10 2023 004 824	G01R 1/067	10 2023 136 895	F16L 5/02
10 2021 132 417	F16F 15/129	10 2023 004 939	F21S 43/50	10 2023 200 931	F15B 15/20
10 2021 132 483	H04R 1/02	10 2023 100 486	H10H 20/857	10 2023 201 966	B62D 5/04
10 2021 133 766	B29C 64/188	10 2023 103 523	B60S 3/04	10 2023 201 996	G01B 21/22
10 2021 206 764	B66F 9/07	10 2023 106 707	B60R 22/30	10 2023 203 541	B60W 30/18

10 2023 205 045	G01D 18/00	10 2024 106 803	A47C 3/20	11 2013 007 280	H03L 7/08
10 2023 205 557	H02M 1/32	10 2024 107 255	H04L 67/1008	11 2014 003 426	C03C 25/62
10 2023 205 584	H04L 41/0803	10 2024 107 411	F16H 61/04	11 2014 006 751	G01R 31/3185
10 2023 207 555	B60W 30/095	10 2024 108 036	G01N 33/30	11 2015 000 351	G03H 1/00
10 2023 208 229	G08G 1/16	10 2024 108 169	B23Q 3/08	11 2015 001 322	G02B 27/01
10 2023 208 456	H04R 1/02	10 2024 108 739	G05D 1/242	11 2015 001 737	B29C 48/505
10 2023 209 182	F01N 3/025	10 2024 109 833	B23B 49/02	11 2015 002 639	F04C 18/16
10 2023 209 393	B61D 37/00	10 2024 110 679	F21S 41/24	11 2015 003 483	H10D 30/01
10 2023 210 275	B62M 6/55	10 2024 111 168	G06F 3/01	11 2015 003 670	G06F 3/0483
10 2023 210 422	H02H 6/00	10 2024 111 295	B60B 3/00	11 2015 003 788	H01M 8/04
10 2023 210 561	H04L 67/12	10 2024 112 338	G01M 17/00	11 2015 003 850	F04C 18/02
10 2023 210 565	H02K 15/14	10 2024 112 676	B60L 53/16	11 2015 004 371	B60G 17/048
10 2023 210 642	B62M 6/45	10 2024 112 761	B65G 25/04	11 2016 002 386	H01S 5/022
10 2023 211 161	B60T 13/68	10 2024 112 955	H01M 10/056	11 2016 004 198	G01C 21/08
10 2023 211 201	H01M 50/536	10 2024 113 888	B05D 3/00	11 2016 004 700	H01L 23/522
10 2023 212 250	B60T 13/68	10 2024 114 411	B62D 27/00	11 2017 000 805	F16D 13/58
10 2023 212 331	F16D 65/12	10 2024 114 440	B21C 37/29	11 2017 001 172	B60N 2/02
10 2023 212 614	G05D 1/244	10 2024 115 486	H04N 9/43	11 2017 003 377	D06M 11/83
10 2023 213 303	F02D 41/22	10 2024 115 817	B62D 35/00	11 2017 005 290	F16D 23/02
10 2024 000 103	G01B 11/24	10 2024 117 920	C10B 53/00	11 2017 005 807	H04N 23/60
10 2024 000 360	C01B 3/02	10 2024 118 561	B60R 22/46	11 2017 007 445	G01S 7/481
10 2024 000 431	B64C 25/02	10 2024 125 012	A47J 47/16	11 2017 007 572	E21B 33/14
10 2024 000 476	B60H 1/34	10 2024 136 662	B62M 6/55	11 2017 008 039	B60Q 1/26
10 2024 000 846	B60R 7/04	10 2024 136 750	B62M 6/55	11 2018 000 059	F04C 18/02
10 2024 000 866	C12Q 1/18	10 2024 200 285	A47B 88/403	11 2018 000 357	H02K 3/26
10 2024 001 547	B60R 22/18	10 2024 200 485	F16H 57/04	11 2018 002 262	A61N 1/08
10 2024 001 591	B62D 27/02	10 2024 200 521	B60T 1/06	11 2018 003 050	B23K 1/00
10 2024 100 330	G01S 7/481	10 2024 201 153	A47L 11/40	11 2018 004 127	H02M 1/00
10 2024 100 653	F01N 11/00	10 2024 201 154	A47L 11/40	11 2018 004 391	G01R 31/28
10 2024 100 673	B60W 50/14	10 2024 201 654	G01R 31/34	11 2018 005 037	H03M 1/46
10 2024 100 928	A63B 21/00	10 2024 202 464	B81C 1/00	11 2018 005 570	B29C 45/37
10 2024 101 171	A63B 21/068	10 2024 203 477	H05G 1/26	11 2018 005 634	F16H 63/38
10 2024 101 407	G09F 13/00	10 2024 203 627	H05K 10/00	11 2018 005 920	F16H 63/38
10 2024 101 581	B08B 9/08	10 2024 203 854	G05B 13/04	11 2018 007 020	C22C 11/06
10 2024 101 644	B23K 26/21	11 2004 001 449	F01N 3/08	11 2018 007 977	B60L 15/32
10 2024 102 825	B21D 37/08	11 2010 004 041	G01L 5/00	11 2019 000 061	F01P 7/14
10 2024 103 164	G01S 13/90	11 2010 005 955	H02P 5/46	11 2019 000 214	F02P 15/00
10 2024 103 437	B65G 54/02	11 2011 101 575	G11C 11/406	11 2019 001 455	G01B 21/24
10 2024 103 705	B62M 6/55	11 2012 001 565	H10D 8/00	11 2019 003 883	B60C 9/22
10 2024 103 884	C22C 38/38	11 2012 003 854	F02D 29/06	11 2019 004 202	F23R 3/00
10 2024 104 286	G02C 7/02	11 2012 003 861	F02D 41/22	11 2019 004 424	B60N 2/90
10 2024 104 541	F02D 23/00	11 2012 004 943	G01J 3/46	11 2019 004 895	F01M 13/00
10 2024 104 633	B60G 17/044	11 2012 005 589	G06F 9/445	11 2019 006 050	B23Q 3/155
10 2024 104 706	B07C 5/02	11 2013 002 969	F02D 41/00	11 2019 006 327	H10H 29/49
10 2024 105 318	B65G 47/90	11 2013 005 587	H10D 30/60	11 2019 006 515	C12M 1/24
10 2024 105 564	B60R 19/56	11 2013 006 029	B29C 64/153	11 2020 001 585	B60H 1/00
10 2024 105 835	E05B 65/10	11 2013 006 422	B60N 2/56	11 2020 001 855	F01L 1/14
10 2024 106 274	B65B 11/08	11 2013 006 806	F16K 31/06	11 2020 002 629	G01J 1/42

11 2020 002 880	G01N 23/044
11 2020 006 105	G05B 19/04
11 2020 007 206	F01D 9/02
11 2021 000 365	F04B 43/02
11 2021 001 373	G06T 7/00
11 2021 001 788	B62J 6/026
11 2021 002 236	F16L 37/14
11 2021 005 887	G09C 1/00
11 2021 006 964	C03B 20/00
11 2022 000 063	C09D 5/33
11 2022 001 557	B01F 27/232
11 2022 001 867	G01R 31/3185
11 2022 003 431	B06B 1/04
11 2022 004 780	B23K 26/064

Zu Abschnitt 3a)2:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 3a)3:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 3a)4:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 3a)5:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 3a)8:

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

10 2009 044 721	E01F 15/02
10 2009 044 721	E01F 15/02

Zu Abschnitt 3a)9:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 3e, h:

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

602 50 277	A61K 48/00
10 2004 047 095	F16D 13/70
10 2005 031 025	B23D 45/14

10 2005 033 275	E06B 9/60	10 2019 210 500	F16H 55/36
10 2006 018 726	A61C 8/00	10 2019 210 501	F02B 67/06
10 2006 030 590	B60W 40/10	10 2019 210 502	F02B 67/06
10 2006 033 027	F01N 3/10	10 2019 210 503	F16H 55/36
10 2006 033 035	A61B 3/16	10 2019 210 511	B60K 17/12
10 2006 034 034	B65G 1/10	10 2021 117 030	F25J 3/00
10 2007 032 042	F16D 48/02	11 2005 001 514	G06F 1/26
10 2007 035 026	G01S 13/93	11 2017 000 034	B32B 27/32
10 2008 033 026	B60W 40/08	11 2017 007 504	G10L 19/005
10 2008 035 036	F23Q 7/00	50 2005 004 127	D03J 1/18
10 2009 027 792	F21V 8/00	50 2006 002 128	A61K 31/549
10 2009 028 040	B23B 27/00	50 2006 007 044	G05G 9/047
10 2009 033 042	E05F 1/10	50 2006 012 555	G01D 3/08
10 2009 033 277	E05F 15/622	50 2006 016 090	F25D 23/06
10 2010 031 030	H03K 19/007	50 2007 002 096	A61M 25/00
10 2010 033 024	D04B 15/56	50 2007 007 510	B23C 5/24
10 2010 036 562	D06F 33/30	50 2007 009 097	E05D 7/00
10 2011 052 026	B60J 7/22	50 2007 014 095	E05F 15/622
10 2012 014 036	B60N 2/20	50 2007 015 096	A61B 17/80
10 2012 014 271	F23J 3/00	50 2007 016 499	A62C 2/06
10 2012 106 026	B60J 7/12	50 2007 016 517	H02P 7/24
10 2012 106 027	B60J 7/12	50 2008 006 036	F21V 3/02
10 2013 107 042	E04B 1/348	50 2008 007 541	G01L 23/18
10 2013 108 029	H01F 7/126	50 2008 011 096	A61F 2/58
10 2013 213 036	H03K 17/96	50 2008 016 089	F03D 9/00
10 2013 214 280	F16H 61/04	50 2008 016 091	G01V 8/20
10 2013 215 045	G08C 17/02	50 2008 016 097	A01D 75/30
10 2014 010 032	C22C 14/00	50 2009 002 085	H04B 1/38
10 2014 109 269	B60R 16/03	50 2009 004 516	F02M 35/10
10 2015 008 573	G05G 5/03	50 2009 004 517	B60Q 1/14
10 2015 009 024	B60G 21/055	50 2009 011 033	B05B 15/60
10 2015 112 045	H02G 15/007	50 2009 013 046	F16J 1/09
10 2015 112 279	F16B 5/02	50 2009 013 509	F02D 9/10
10 2015 212 506	G05D 3/00	50 2009 015 672	C08G 18/12
10 2015 213 032	H01H 71/12	50 2010 000 500	B60C 1/00
10 2015 214 507	B60N 2/58	50 2010 001 557	D06F 58/20
10 2016 108 836	C21D 8/02	50 2010 002 034	B63H 23/32
10 2017 006 278	B60G 17/017	50 2010 003 500	F24D 19/10
10 2017 115 501	A61B 3/12	50 2010 006 514	E06B 1/02
10 2017 116 028	B01D 35/157	50 2010 009 027	G01G 21/23
10 2017 116 517	F16H 3/66	50 2010 010 270	A01K 89/016
10 2017 211 503	G02B 26/08	50 2010 011 045	B66B 25/00
10 2017 212 035	B60R 21/26	50 2011 000 508	B60C 5/14
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10 2018 116 038	H04N 21/43	50 2011 016 871	C23C 16/36
10 2018 201 469	F01P 11/18	50 2012 006 030	B65G 21/20
10 2019 118 034	A01K 61/59	50 2013 014 602	B30B 11/20
10 2019 119 027	F03D 1/06	50 2014 004 030	B41M 1/14

50 2014 004 031	F21V 3/02	60 2008 040 536	A61N 1/36	60 2013 007 553	H04N 23/60
50 2014 006 017	H01Q 1/27	60 2008 043 547	E04D 13/03	60 2013 010 539	A63H 27/133
50 2014 010 041	E05B 81/14	60 2008 043 559	G02B 6/25	60 2013 020 407	C12N 15/63
50 2014 014 045	F25D 23/06	60 2008 047 536	G01S 17/93	60 2013 042 591	F28F 9/02
50 2014 015 277	E03D 11/13	60 2008 063 323	F01N 3/023	60 2013 051 546	H02M 1/08
50 2016 001 029	F23N 5/18	60 2009 005 542	C23C 14/34	60 2013 057 615	C12N 15/10
50 2016 001 472	B07C 5/342	60 2009 018 281	H10H 20/816	60 2013 058 165	A61F 2/24
50 2016 004 041	H01M 8/1004	60 2009 020 549	G06F 13/42	60 2013 061 554	H04L 9/32
50 2016 009 031	F16K 7/00	60 2009 023 536	A61M 25/00	60 2013 068 539	B23K 20/00
50 2016 011 043	C11D 1/66	60 2009 023 537	G06F 13/12	60 2013 072 543	G06N 3/04
50 2017 001 035	D02G 3/28	60 2009 023 545	C12Q 1/68	60 2014 036 920	C12N 15/82
50 2017 004 452	C12P 5/02	60 2009 029 274	A61K 38/47	60 2014 037 552	A61K 8/04
50 2017 004 800	B62B 3/00	60 2009 030 543	G01N 33/543	60 2014 052 542	B23P 19/00
50 2017 006 206	B01D 39/16	60 2009 033 548	C07F 9/50	60 2014 054 574	C08K 5/36
50 2017 012 024	B23B 29/04	60 2009 035 533	E03D 1/14	60 2014 061 462	A61F 2/24
50 2018 003 034	A63C 17/04	60 2009 045 554	B29C 39/00	60 2014 067 549	H10F 10/14
50 2019 005 654	B62D 9/00	60 2009 048 275	G01B 11/06	60 2014 072 532	H02K 7/02
50 2020 008 043	E03C 1/04	60 2009 050 583	H04L 1/18	60 2014 084 546	G06F 9/30
60 2005 006 135	F16K 1/30	60 2009 057 553	G06F 17/30	60 2014 088 544	H02M 1/08
60 2005 042 700	A61F 13/472	60 2009 058 279	B01J 20/06	60 2015 009 647	C11D 1/37
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60 2005 055 119	C09K 5/04	60 2009 061 543	C01B 33/141	60 2015 015 615	H10F 19/85
60 2005 056 963	H03F 3/217	60 2010 010 281	H04W 36/08	60 2015 016 648	A01F 15/08
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60 2006 002 131	B60C 27/18	60 2010 015 549	F16K 15/02	60 2015 024 535	H10H 20/857
60 2006 009 536	H01S 5/10	60 2010 015 553	B29C 45/32	60 2015 024 609	H04W 76/20
60 2006 012 552	B32B 17/10	60 2010 034 545	F16B 21/00	60 2015 026 595	G06F 3/06
60 2006 015 132	B26B 19/14	60 2010 036 537	H10H 20/831	60 2015 028 600	B63B 43/16
60 2006 029 538	C08L 23/00	60 2010 042 551	H04W 48/20	60 2015 030 576	H02J 7/34
60 2006 029 546	A61K 36/18	60 2010 049 538	H04N 21/4223	60 2015 032 701	G10L 21/0364
60 2006 031 543	B01L 3/02	60 2010 059 535	G06T 11/00	60 2015 050 540	E04D 1/28
60 2006 033 547	H04M 3/537	60 2010 061 551	B23K 35/36	60 2015 050 547	E05F 15/689
60 2006 043 552	G06K 7/00	60 2010 066 761	H04W 28/06	60 2015 053 609	G01S 7/486
60 2006 045 549	G01N 35/00	60 2010 067 547	H04N 19/46	60 2015 054 602	F04B 43/12
60 2006 053 540	H04L 65/00	60 2011 004 275	B29C 70/54	60 2015 059 599	A61B 17/68
60 2006 053 542	B32B 17/06	60 2011 031 554	H01L 21/308	60 2015 059 607	C07K 16/28
60 2006 053 548	A01G 25/02	60 2011 059 538	H04N 7/15	60 2015 059 612	G06F 3/12
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60 2007 004 535	F04D 13/06	60 2011 067 543	H02H 7/26	60 2015 067 534	C07D 405/14
60 2007 005 549	B60S 1/52	60 2011 071 990	G10L 19/26	60 2015 067 542	C08K 3/04
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60 2007 022 545	H03M 1/08	60 2012 005 562	B32B 3/30	60 2015 080 641	G06Q 10/04
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 60 2017 075 606 A61B 17/28

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Zu Abschnitt 4a)1:

(21) DE-AKZ	(51) IPC-HKL
20 2018 006 987	B60R 25/24
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20 2019 006 128	A01M 1/04
20 2020 006 105	B25J 13/02
20 2020 006 106	A61B 5/107
20 2020 006 107	B62M 11/00
20 2022 003 115	B31D 3/02
20 2022 003 179	A61N 5/00
20 2022 003 180	E04G 11/38
20 2023 002 670	B65D 83/04
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20 2024 107 276	H01M 50/514
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 21 2023 000 302 A61B 3/00
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 21 2024 000 081 H10F 77/20

Zu Abschnitt 4a)8:

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

21 2023 000 201 B65D 47/08

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

4525596 A01C 23/04
 4525597 A01D 34/90
 4525598 A01G 7/06
 4525599 A01G 9/00
 4525600 A01G 31/02
 4525601 A01H 1/02
 4525602 A01H 1/02
 4525603 A01H 1/02
 4525604 A01H 1/08
 4525605 A01J 5/00
 4525606 A01J 5/007
 4525607 A01J 5/01
 4525608 A01K 1/03
 4525609 A01K 67/027
 4525610 A01M 7/00
 4525611 A01M 29/34
 4525612 A01M 31/00
 4525613 A01N 25/04
 4525614 A01N 25/14
 4525615 A01N 25/24

4525616	A01N 25/26	4525664	A45D 1/04	4525712	A61B 5/145
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4525621	A01N 63/28	4525669	A47C 23/00	4525717	A61B 5/15
4525622	A21B 1/22	4525670	A47C 27/15	4525718	A61B 5/153
4525623	A21B 1/48	4525671	A47D 1/00	4525719	A61B 5/154
4525624	A21B 1/48	4525672	A47G 1/17	4525720	A61B 5/24
4525625	A21C 3/02	4525673	A47G 27/02	4525721	A61B 5/291
4525626	A21D 8/04	4525674	A47J 27/04	4525722	A61B 5/367
4525627	A23C 1/04	4525675	A47J 36/06	4525723	A61B 5/374
4525628	A23D 9/007	4525676	A47J 36/10	4525724	A61B 6/00
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4525652	A24F 40/57	4525700	A61B 5/00	4525748	A61B 17/32
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4525655	A41D 19/00	4525703	A61B 5/02	4525751	A61B 17/3207
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4525766	A61B 34/30	4525814	A61K 8/02	4525862	A61K 31/407
4525767	A61B 34/30	4525815	A61K 8/02	4525863	A61K 31/4192
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4525770	A61B 90/00	4525818	A61K 8/19	4525866	A61K 31/4375
4525771	A61B 90/96	4525819	A61K 8/19	4525867	A61K 31/438
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4525773	A61C 7/00	4525821	A61K 8/33	4525869	A61K 31/4709
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4525787	A61F 2/24	4525835	A61K 9/51	4525883	A61K 31/7048
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4525801	A61F 13/476	4525849	A61K 31/366	4525897	A61K 35/741
4525802	A61F 13/49	4525850	A61K 31/395	4525898	A61K 35/745
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4525804	A61F 13/49	4525852	A61K 31/395	4525900	A61K 36/02
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4525909	A61K 39/00	4525957	A61M 16/04	4526005	A63F 13/69
4525910	A61K 39/00	4525958	A61M 16/08	4526006	A63F 13/73
4525911	A61K 39/00	4525959	A61M 16/18	4526007	B01D 1/28
4525912	A61K 39/12	4525960	A61M 25/02	4526008	B01D 29/15
4525913	A61K 39/395	4525961	A61M 25/02	4526009	B01D 29/50
4525914	A61K 39/395	4525962	A61M 25/02	4526010	B01D 45/06
4525915	A61K 45/06	4525963	A61M 25/10	4526011	B01D 45/14
4525916	A61K 47/40	4525964	A61M 25/10	4526012	B01D 46/00
4525917	A61K 47/50	4525965	A61M 37/00	4526013	B01D 53/02
4525918	A61K 47/54	4525966	A61M 39/04	4526014	B01D 53/04
4525919	A61K 47/54	4525967	A61M 39/10	4526015	B01D 53/04
4525920	A61K 47/54	4525968	A61M 39/22	4526016	B01D 53/04
4525921	A61K 47/54	4525969	A61N 1/04	4526017	B01D 53/14
4525922	A61K 47/54	4525970	A61N 1/04	4526018	B01D 53/14
4525923	A61K 47/64	4525971	A61N 1/04	4526019	B01D 53/22
4525924	A61K 47/68	4525972	A61N 1/04	4526020	B01D 53/62
4525925	A61K 47/68	4525973	A61N 1/05	4526021	B01D 61/02
4525926	A61K 47/68	4525974	A61N 1/06	4526022	B01D 65/08
4525927	A61K 47/68	4525975	A61N 1/36	4526023	B01D 71/76
4525928	A61K 47/68	4525976	A61N 1/36	4526024	B01F 23/10
4525929	A61K 47/68	4525977	A61N 1/365	4526025	B01F 23/60
4525930	A61K 47/68	4525978	A61N 1/372	4526026	B01F 25/23
4525931	A61K 47/69	4525979	A61N 1/375	4526027	B01F 25/23
4525932	A61K 47/69	4525980	A61N 7/00	4526028	B01F 35/43
4525933	A61K 48/00	4525981	A61N 7/00	4526029	B01J 4/00
4525934	A61K 48/00	4525982	A61P 1/00	4526030	B01J 19/12
4525935	A61K 49/00	4525983	A61P 5/46	4526031	B01J 20/20
4525936	A61K 49/04	4525984	A61P 9/00	4526032	B01J 20/20
4525937	A61K 51/04	4525985	A61P 9/06	4526033	B01J 20/26
4525938	A61K 51/10	4525986	A61P 11/00	4526034	B01J 20/28
4525939	A61K 51/10	4525987	A61P 17/00	4526035	B01J 21/06
4525940	A61L 2/00	4525988	A61P 19/02	4526036	B01J 23/28
4525941	A61L 2/02	4525989	A61P 31/04	4526037	B01J 23/89
4525942	A61L 27/36	4525990	A61P 31/12	4526038	B01J 38/12
4525943	A61L 29/14	4525991	A61P 35/00	4526039	B01L 3/00
4525944	A61M 1/16	4525992	A61P 35/00	4526040	B01L 7/00
4525945	A61M 1/28	4525993	A61P 35/00	4526041	B01L 9/06
4525946	A61M 1/32	4525994	A61P 35/00	4526042	B03C 1/16
4525947	A61M 5/00	4525995	A61P 37/08	4526043	B04B 7/12
4525948	A61M 5/00	4525996	A61Q 11/02	4526044	B04B 11/04
4525949	A61M 5/178	4525997	A62C 3/02	4526045	B05B 9/08
4525950	A61M 5/20	4525998	A63B 21/00	4526046	B05B 11/10
4525951	A61M 5/315	4525999	A63B 22/02	4526047	B05B 12/08

4526048	B05C 17/005	4526096	B29C 33/04	4526144	B60K 15/05
4526049	B05C 17/005	4526097	B29C 43/56	4526145	B60K 35/00
4526050	B05C 17/005	4526098	B29C 45/76	4526146	B60K 37/00
4526051	B05D 1/00	4526099	B29C 48/691	4526147	B60L 1/00
4526052	B05D 5/08	4526100	B29C 48/90	4526148	B60L 3/00
4526053	B05D 5/08	4526101	B29C 48/90	4526149	B60L 3/04
4526054	B05D 5/08	4526102	B29C 64/112	4526150	B60L 53/12
4526055	B06B 1/02	4526103	B29C 65/34	4526151	B60L 53/12
4526056	B07C 5/16	4526104	B29D 30/00	4526152	B60L 53/14
4526057	B07C 5/344	4526105	B29D 30/00	4526153	B60L 53/36
4526058	B07C 5/36	4526106	B29D 30/00	4526154	B60N 2/20
4526059	B09B 3/30	4526107	B29D 30/06	4526155	B60N 2/28
4526060	B09C 1/06	4526108	B29D 30/06	4526156	B60N 2/28
4526061	B21B 31/22	4526109	B29D 30/06	4526157	B60R 1/12
4526062	B21C 37/29	4526110	B29D 30/06	4526158	B60R 16/02
4526063	B21D 7/022	4526111	B29D 30/46	4526159	B60R 16/02
4526064	B22D 17/20	4526112	B30B 9/00	4526160	B60R 16/02
4526065	B22D 19/02	4526113	B30B 15/30	4526161	B60R 16/02
4526066	B22F 3/105	4526114	B32B 3/12	4526162	B60R 19/34
4526067	B22F 9/24	4526115	B32B 5/02	4526163	B60T 7/12
4526068	B22F 10/20	4526116	B32B 7/12	4526164	B60T 8/172
4526069	B22F 10/31	4526117	B32B 15/01	4526165	B60T 13/66
4526070	B23B 29/04	4526118	B32B 17/10	4526166	B60W 30/02
4526071	B23K 9/00	4526119	B32B 17/10	4526167	B60W 30/14
4526072	B23K 9/00	4526120	B32B 17/10	4526168	B60W 60/00
4526073	B23K 11/04	4526121	B32B 17/10	4526169	B60W 60/00
4526074	B23K 23/00	4526122	B32B 17/10	4526170	B60W 60/00
4526075	B23K 26/03	4526123	B32B 27/08	4526171	B61D 1/06
4526076	B23K 26/06	4526124	B41F 23/04	4526172	B61D 13/00
4526077	B23K 26/08	4526125	B41J 2/005	4526173	B61D 17/22
4526078	B23P 19/06	4526126	B41J 11/06	4526174	B61D 17/24
4526079	B24B 7/02	4526127	B42D 1/00	4526175	B61F 3/16
4526080	B24B 41/00	4526128	B42D 25/351	4526176	B61F 5/24
4526081	B24D 3/00	4526129	B60C 1/00	4526177	B61L 3/00
4526082	B25B 23/04	4526130	B60C 1/00	4526178	B61L 29/10
4526083	B25J 5/00	4526131	B60C 9/00	4526179	B61L 29/16
4526084	B25J 9/00	4526132	B60C 9/00	4526180	B62D 5/093
4526085	B25J 9/00	4526133	B60C 11/02	4526181	B62D 5/093
4526086	B25J 9/08	4526134	B60C 29/06	4526182	B62D 5/32
4526087	B25J 9/16	4526135	B60F 1/00	4526183	B62D 15/02
4526088	B25J 9/16	4526136	B60G 7/02	4526184	B62D 25/08
4526089	B25J 9/16	4526137	B60H 1/22	4526185	B62D 25/14
4526090	B25J 15/00	4526138	B60J 1/00	4526186	B62D 25/16
4526091	B25J 15/02	4526139	B60J 10/21	4526187	B62D 25/18
4526092	B25J 19/00	4526140	B60J 10/79	4526188	B62D 25/20
4526093	B26B 21/48	4526141	B60K 1/00	4526189	B62D 33/04
4526094	B27D 1/08	4526142	B60K 1/04	4526190	B62D 53/06
4526095	B29B 13/02	4526143	B60K 6/12	4526191	B62D 55/15

4526192	B62H 3/06	4526240	B65H 51/18	4526288	C07C 381/12
4526193	B62J 50/22	4526241	B66B 1/34	4526289	C07D 209/12
4526194	B62M 11/06	4526242	B66B 7/06	4526290	C07D 211/34
4526195	B62M 11/06	4526243	B67D 1/14	4526291	C07D 231/10
4526196	B62M 11/06	4526244	C01B 3/06	4526292	C07D 231/56
4526197	B62M 11/06	4526245	C01B 3/24	4526293	C07D 239/42
4526198	B63B 3/32	4526246	C01B 3/38	4526294	C07D 271/10
4526199	B63B 21/50	4526247	C01B 21/20	4526295	C07D 277/46
4526200	B63B 21/50	4526248	C01B 32/00	4526296	C07D 313/14
4526201	B63B 21/66	4526249	C01B 32/05	4526297	C07D 401/04
4526202	B63B 27/36	4526250	C01B 32/963	4526298	C07D 401/14
4526203	B63B 49/00	4526251	C01B 32/963	4526299	C07D 403/12
4526204	B63B 81/00	4526252	C01B 39/44	4526300	C07D 471/04
4526205	B63C 7/10	4526253	C01B 39/48	4526301	C07D 471/04
4526206	B63H 5/125	4526254	C01C 1/16	4526302	C07D 471/04
4526207	B64C 3/32	4526255	C01F 11/02	4526303	C07D 471/10
4526208	B64C 17/06	4526256	C01G 31/02	4526304	C07D 471/14
4526209	B64C 27/08	4526257	C02F 1/00	4526305	C07D 473/34
4526210	B64D 15/16	4526258	C02F 1/02	4526306	C07D 487/04
4526211	B64G 1/64	4526259	C02F 1/28	4526307	C07D 487/04
4526212	B64G 3/00	4526260	C02F 1/467	4526308	C07D 487/18
4526213	B64G 6/00	4526261	C02F 1/467	4526309	C07D 519/00
4526214	B64U 70/90	4526262	C02F 1/68	4526310	C07F 7/12
4526215	B65B 5/06	4526263	C02F 9/00	4526311	C07F 9/117
4526216	B65B 9/20	4526264	C03B 23/043	4526312	C07H 1/00
4526217	B65B 27/12	4526265	C03B 29/06	4526313	C07H 1/00
4526218	B65D 1/09	4526266	C03C 3/091	4526314	C07H 1/00
4526219	B65D 5/74	4526267	C03C 4/00	4526315	C07H 11/04
4526220	B65D 6/24	4526268	C03C 15/00	4526316	C07H 15/04
4526221	B65D 43/02	4526269	C04B 14/06	4526317	C07H 15/18
4526222	B65D 47/28	4526270	C04B 14/46	4526318	C07H 19/052
4526223	B65D 49/04	4526271	C04B 14/46	4526319	C07J 63/00
4526224	B65D 71/42	4526272	C04B 18/02	4526320	C07K 1/10
4526225	B65D 75/58	4526273	C04B 28/06	4526321	C07K 5/02
4526226	B65D 75/58	4526274	C04B 40/06	4526322	C07K 7/06
4526227	B65D 83/00	4526275	C04B 41/91	4526323	C07K 7/56
4526228	B65D 85/804	4526276	C05F 9/04	4526324	C07K 14/005
4526229	B65D 88/52	4526277	C05F 11/08	4526325	C07K 14/005
4526230	B65F 1/00	4526278	C05F 17/964	4526326	C07K 14/01
4526231	B65G 1/04	4526279	C07B 59/00	4526327	C07K 14/04
4526232	B65G 13/07	4526280	C07C 1/06	4526328	C07K 14/08
4526233	B65G 17/06	4526281	C07C 9/10	4526329	C07K 14/415
4526234	B65G 17/28	4526282	C07C 17/25	4526330	C07K 14/435
4526235	B65G 47/91	4526283	C07C 29/76	4526331	C07K 14/47
4526236	B65H 26/02	4526284	C07C 41/24	4526332	C07K 14/705
4526237	B65H 29/60	4526285	C07C 51/41	4526333	C07K 14/705
4526238	B65H 35/06	4526286	C07C 259/10	4526334	C07K 14/705
4526239	B65H 49/16	4526287	C07C 323/12	4526335	C07K 14/71

4526336	C07K 14/75	4526384	C09D 5/14	4526432	C12N 5/0783
4526337	C07K 14/81	4526385	C09D 5/14	4526433	C12N 5/0797
4526338	C07K 16/08	4526386	C09D 11/102	4526434	C12N 5/10
4526339	C07K 16/08	4526387	C09D 11/322	4526435	C12N 5/10
4526340	C07K 16/10	4526388	C09D 171/00	4526436	C12N 9/00
4526341	C07K 16/18	4526389	C09J 197/00	4526437	C12N 9/10
4526342	C07K 16/24	4526390	C09J 197/00	4526438	C12N 9/12
4526343	C07K 16/28	4526391	C09K 5/04	4526439	C12N 9/16
4526344	C07K 16/28	4526392	C09K 5/06	4526440	C12N 15/10
4526345	C07K 16/28	4526393	C09K 8/467	4526441	C12N 15/10
4526346	C07K 16/28	4526394	C09K 8/52	4526442	C12N 15/10
4526347	C07K 16/28	4526395	C09K 8/524	4526443	C12N 15/10
4526348	C07K 16/28	4526396	C09K 8/594	4526444	C12N 15/10
4526349	C07K 16/28	4526397	C09K 11/77	4526445	C12N 15/113
4526350	C07K 16/28	4526398	C10B 49/22	4526446	C12N 15/113
4526351	C07K 16/28	4526399	C10B 49/22	4526447	C12N 15/113
4526352	C07K 16/28	4526400	C10C 3/04	4526448	C12N 15/113
4526353	C07K 16/28	4526401	C10G 1/10	4526449	C12N 15/113
4526354	C07K 16/28	4526402	C10G 1/10	4526450	C12N 15/113
4526355	C07K 16/40	4526403	C10G 2/00	4526451	C12N 15/63
4526356	C08B 37/00	4526404	C10G 2/00	4526452	C12N 15/65
4526357	C08F 4/26	4526405	C10G 11/05	4526453	C12N 15/68
4526358	C08F 210/02	4526406	C10G 11/05	4526454	C12N 15/82
4526359	C08F 210/06	4526407	C10G 21/16	4526455	C12N 15/86
4526360	C08F 210/16	4526408	C10G 29/20	4526456	C12N 15/86
4526361	C08G 18/00	4526409	C10J 3/72	4526457	C12N 15/867
4526362	C08G 18/22	4526410	C10M /	4526458	C12N 15/90
4526363	C08G 18/32	4526411	C11B 9/00	4526459	C12N 15/90
4526364	C08G 18/80	4526412	C11C 3/00	4526460	C12P 7/649
4526365	C08G 59/00	4526413	C11D 1/62	4526461	C12P 19/18
4526366	C08G 65/26	4526414	C11D 1/62	4526462	C12P 21/00
4526367	C08G 65/40	4526415	C11D 1/645	4526463	C12Q 1/68
4526368	C08G 77/24	4526416	C11D 1/66	4526464	C12Q 1/6806
4526369	C08G 77/448	4526417	C11D 1/825	4526465	C12Q 1/6809
4526370	C08J 3/075	4526418	C11D 1/835	4526466	C12Q 1/6809
4526371	C08J 7/04	4526419	C11D 3/33	4526467	C12Q 1/682
4526372	C08J 9/00	4526420	C11D 11/00	4526468	C12Q 1/6855
4526373	C08J 9/36	4526421	C12C 7/26	4526469	C12Q 1/6881
4526374	C08J 11/16	4526422	C12M 1/107	4526470	C12Q 1/6886
4526375	C08J 11/16	4526423	C12M 3/00	4526471	C12Q 1/6886
4526376	C08J 11/16	4526424	C12M 3/06	4526472	C12Q 1/6886
4526377	C08K 3/04	4526425	C12N 1/18	4526473	C12Q 1/6886
4526378	C08L 9/00	4526426	C12N 1/20	4526474	C12Q 1/6886
4526379	C08L 9/06	4526427	C12N 1/20	4526475	C12Q 1/6886
4526380	C08L 23/06	4526428	C12N 5/00	4526476	C12Q 1/6886
4526381	C08L 51/08	4526429	C12N 5/077	4526477	C12Q 1/6886
4526382	C08L 55/02	4526430	C12N 5/077	4526478	C12Q 1/6888
4526383	C09B 67/22	4526431	C12N 5/077	4526479	C12Q 1/689

4526480	C12Q 1/689	4526528	E04D 13/17	4526576	F16G 13/12
4526481	C12Q 1/689	4526529	E04F 13/00	4526577	F16H 3/083
4526482	C14B 1/56	4526530	E04F 13/08	4526578	F16H 19/06
4526483	C21B 7/10	4526531	E04G 17/06	4526579	F16H 57/04
4526484	C21B 7/10	4526532	E04H 1/04	4526580	F16H 57/04
4526485	C21B 13/00	4526533	E04H 9/02	4526581	F16H 57/04
4526486	C21C 5/46	4526534	E05B 9/08	4526582	F16H 61/28
4526487	C22B 15/00	4526535	E05D 3/08	4526583	F16L 23/08
4526488	C22C 21/08	4526536	E05F 5/02	4526584	F16P 3/14
4526489	C22C 21/08	4526537	E06B 7/23	4526585	F16S 1/10
4526490	C22C 21/10	4526538	E06B 9/17	4526586	F17C 1/00
4526491	C22C 38/02	4526539	E06B 9/322	4526587	F17C 9/02
4526492	C23F 1/04	4526540	E06B 9/40	4526588	F21S 43/14
4526493	C25B 1/04	4526541	E06B 9/68	4526589	F21V 9/02
4526494	C25B 1/27	4526542	E21B 7/04	4526590	F21V 11/12
4526495	C25B 3/26	4526543	E21B 7/14	4526591	F23C 10/32
4526496	C25B 9/65	4526544	E21B 10/567	4526592	F23D 14/02
4526497	C25B 9/65	4526545	E21B 17/03	4526593	F23G 5/027
4526498	C25B 9/70	4526546	E21B 17/04	4526594	F23G 7/06
4526499	C25C 3/16	4526547	E21B 33/06	4526595	F24C 1/02
4526500	C25D 5/18	4526548	E21B 41/00	4526596	F24C 7/08
4526501	C30B 23/02	4526549	E21B 41/00	4526597	F24C 7/08
4526502	C40B 50/00	4526550	E21B 43/12	4526598	F24C 14/00
4526503	D06F 58/02	4526551	E21B 43/26	4526599	F24C 15/10
4526504	D06F 93/00	4526552	E21B 49/00	4526600	F24C 15/20
4526505	D06M 10/00	4526553	E21D 11/08	4526601	F24C 15/20
4526506	D06M 11/79	4526554	F01N 3/01	4526602	F24C 15/32
4526507	D06M 15/19	4526555	F01N 3/10	4526603	F24F 5/00
4526508	D06N 3/00	4526556	F01P 11/06	4526604	F24F 8/10
4526509	D21C 1/06	4526557	F02B 75/02	4526605	F24F 8/192
4526510	D21C 3/04	4526558	F02C 7/232	4526606	F24T 10/17
4526511	D21H 17/57	4526559	F02D 17/02	4526607	F25B 49/00
4526512	D21H 19/08	4526560	F02K 1/64	4526608	F25J 1/00
4526513	D21H 19/10	4526561	F02M 59/46	4526609	F25J 1/00
4526514	D21H 19/32	4526562	F03D 1/06	4526610	F25J 3/00
4526515	D21H 19/34	4526563	F03D 7/02	4526611	F25J 3/00
4526516	D21H 23/34	4526564	F03D 13/10	4526612	F27B 14/14
4526517	D21J 7/00	4526565	F03D 15/00	4526613	F28D 7/00
4526518	E01B 2/00	4526566	F03D 80/00	4526614	F41A 21/48
4526519	E01D 19/16	4526567	F03D 80/30	4526615	F41G 9/00
4526520	E01F 13/12	4526568	F03G 3/00	4526616	F41H 1/02
4526521	E03D 5/00	4526569	F03G 7/06	4526617	F41J 13/00
4526522	E03D 9/00	4526570	F04B 37/14	4526618	G01B 5/008
4526523	E03F 1/00	4526571	F04D 15/00	4526619	G01B 9/02
4526524	E03F 1/00	4526572	F16B 12/20	4526620	G01B 11/00
4526525	E03F 5/26	4526573	F16B 13/14	4526621	G01B 11/06
4526526	E04B 5/04	4526574	F16C 1/04	4526622	G01B 11/25
4526527	E04C 3/14	4526575	F16D 11/10	4526623	G01B 11/25

4526624	G01B 21/04	4526672	G01N 29/26	4526720	G02B 27/00
4526625	G01C 11/00	4526673	G01N 29/34	4526721	G02B 27/00
4526626	G01C 21/20	4526674	G01N 30/32	4526722	G02B 27/01
4526627	G01C 21/30	4526675	G01N 31/22	4526723	G02B 27/01
4526628	G01F 1/05	4526676	G01N 33/483	4526724	G02C 5/00
4526629	G01F 1/58	4526677	G01N 33/487	4526725	G02C 5/02
4526630	G01F 1/84	4526678	G01N 33/50	4526726	G02C 5/02
4526631	G01F 11/26	4526679	G01N 33/53	4526727	G02C 5/02
4526632	G01F 13/00	4526680	G01N 33/543	4526728	G02C 5/22
4526633	G01J 3/02	4526681	G01N 33/558	4526729	G02F 1/01
4526634	G01J 5/20	4526682	G01N 33/574	4526730	G02F 1/153
4526635	G01K 1/143	4526683	G01N 33/574	4526731	G03F 7/00
4526636	G01K 7/24	4526684	G01N 33/68	4526732	G03F 7/004
4526637	G01L 1/22	4526685	G01N 33/68	4526733	G03F 7/004
4526638	G01L 1/24	4526686	G01N 33/68	4526734	G03F 7/004
4526639	G01M 13/045	4526687	G01R 15/18	4526735	G03F 7/20
4526640	G01N 1/00	4526688	G01R 19/04	4526736	G04B 13/00
4526641	G01N 1/20	4526689	G01R 19/25	4526737	G05B 13/02
4526642	G01N 1/34	4526690	G01R 22/06	4526738	G05B 13/04
4526643	G01N 1/36	4526691	G01R 29/08	4526739	G05B 13/04
4526644	G01N 15/08	4526692	G01R 31/55	4526740	G05B 13/04
4526645	G01N 15/14	4526693	G01R 33/00	4526741	G05B 15/02
4526646	G01N 15/14	4526694	G01R 33/44	4526742	G05B 19/042
4526647	G01N 15/14	4526695	G01R 33/56	4526743	G05B 19/042
4526648	G01N 15/14	4526696	G01R 33/567	4526744	G05B 19/18
4526649	G01N 17/00	4526697	G01S 7/00	4526745	G05B 19/416
4526650	G01N 21/00	4526698	G01S 7/02	4526746	G05B 23/02
4526651	G01N 21/03	4526699	G01S 7/02	4526747	G05B 23/02
4526652	G01N 21/03	4526700	G01S 7/481	4526748	G05D 1/00
4526653	G01N 21/03	4526701	G01S 7/4911	4526749	G05D 1/00
4526654	G01N 21/17	4526702	G01S 7/4911	4526750	G05D 1/02
4526655	G01N 21/31	4526703	G01S 7/52	4526751	G05D 1/02
4526656	G01N 21/35	4526704	G01S 13/06	4526752	G05D 16/00
4526657	G01N 21/359	4526705	G01S 13/06	4526753	G06F 1/10
4526658	G01N 21/359	4526706	G01S 13/931	4526754	G06F 1/16
4526659	G01N 21/41	4526707	G01S 13/931	4526755	G06F 1/18
4526660	G01N 21/55	4526708	G01S 17/88	4526756	G06F 1/32
4526661	G01N 21/64	4526709	G01T 1/12	4526757	G06F 3/01
4526662	G01N 21/71	4526710	G01V 3/10	4526758	G06F 3/01
4526663	G01N 21/88	4526711	G01V 5/00	4526759	G06F 3/06
4526664	G01N 21/90	4526712	G02B 3/02	4526760	G06F 3/147
4526665	G01N 21/958	4526713	G02B 5/08	4526761	G06F 7/483
4526666	G01N 23/04	4526714	G02B 6/00	4526762	G06F 7/58
4526667	G01N 23/205	4526715	G02B 6/122	4526763	G06F 8/65
4526668	G01N 27/02	4526716	G02B 6/44	4526764	G06F 8/71
4526669	G01N 27/02	4526717	G02B 21/00	4526765	G06F 9/451
4526670	G01N 27/327	4526718	G02B 26/08	4526766	G06F 9/451
4526671	G01N 27/622	4526719	G02B 26/10	4526767	G06F 9/451

4526768	G06F 9/451	4526816	G06Q 10/00	4526864	G06V 20/62
4526769	G06F 9/455	4526817	G06Q 10/06	4526865	G06V 20/70
4526770	G06F 9/48	4526818	G06Q 10/06	4526866	G07C 9/00
4526771	G06F 9/48	4526819	G06Q 10/06	4526867	G07C 9/20
4526772	G06F 9/48	4526820	G06Q 10/0639	4526868	G08B 13/00
4526773	G06F 9/50	4526821	G06Q 10/10	4526869	G08B 13/24
4526774	G06F 11/30	4526822	G06Q 10/107	4526870	G08B 21/22
4526775	G06F 12/0815	4526823	G06Q 20/02	4526871	G08G 1/01
4526776	G06F 13/14	4526824	G06Q 20/04	4526872	G09B 23/28
4526777	G06F 13/40	4526825	G06Q 20/06	4526873	G09B 23/28
4526778	G06F 15/80	4526826	G06Q 20/12	4526874	G10K 9/02
4526779	G06F 16/22	4526827	G06Q 20/12	4526875	G10K 11/178
4526780	G06F 16/242	4526828	G06Q 20/22	4526876	G10L 25/30
4526781	G06F 16/438	4526829	G06Q 30/02	4526877	G10L 25/48
4526782	G06F 16/53	4526830	G06Q 30/0201	4526878	G11B 11/16
4526783	G06F 16/901	4526831	G06Q 30/0201	4526879	G11B 27/031
4526784	G06F 16/906	4526832	G06Q 40/04	4526880	G11C 11/406
4526785	G06F 16/907	4526833	G06Q 50/02	4526881	G11C 13/00
4526786	G06F 16/93	4526834	G06Q 50/04	4526882	G16B 15/00
4526787	G06F 21/32	4526835	G06Q 50/28	4526883	G16B 20/00
4526788	G06F 21/55	4526836	G06T 3/40	4526884	G16B 20/30
4526789	G06F 21/57	4526837	G06T 5/00	4526885	G16B 25/10
4526790	G06F 21/57	4526838	G06T 5/00	4526886	G16B 25/10
4526791	G06F 21/57	4526839	G06T 5/00	4526887	G16B 40/00
4526792	G06F 21/57	4526840	G06T 7/00	4526888	G16B 40/10
4526793	G06F 21/62	4526841	G06T 7/12	4526889	G16H 10/60
4526794	G06F 30/20	4526842	G06T 7/30	4526890	G16H 10/60
4526795	G06F 30/343	4526843	G06T 7/70	4526891	G16H 20/17
4526796	G06F 40/232	4526844	G06T 9/00	4526892	G16H 20/17
4526797	G06N 3/02	4526845	G06T 11/00	4526893	G16H 30/20
4526798	G06N 3/04	4526846	G06T 11/00	4526894	G16H 40/60
4526799	G06N 3/045	4526847	G06T 11/60	4526895	G16H 40/63
4526800	G06N 3/045	4526848	G06T 15/00	4526896	G16H 40/63
4526801	G06N 3/045	4526849	G06T 15/40	4526897	G16H 40/67
4526802	G06N 3/045	4526850	G06T 17/00	4526898	G16H 40/67
4526803	G06N 3/0455	4526851	G06T 17/00	4526899	G16H 50/20
4526804	G06N 3/0455	4526852	G06T 17/20	4526900	G16H 50/20
4526805	G06N 3/0455	4526853	G06T 19/00	4526901	G16H 50/30
4526806	G06N 3/047	4526854	G06T 19/00	4526902	G16H 50/50
4526807	G06N 3/063	4526855	G06T 19/00	4526903	G21B 1/05
4526808	G06N 3/09	4526856	G06T 19/20	4526904	G21B 1/25
4526809	G06N 3/092	4526857	G06V 10/147	4526905	G21D 1/00
4526810	G06N 3/098	4526858	G06V 10/75	4526906	G21F 1/02
4526811	G06N 3/098	4526859	G06V 10/774	4526907	G21F 9/12
4526812	G06N 5/01	4526860	G06V 10/82	4526908	G21G 1/00
4526813	G06N 10/40	4526861	G06V 10/82	4526909	H01B 7/40
4526814	G06N 10/60	4526862	G06V 20/56	4526910	H01C 1/022
4526815	G06N 20/00	4526863	G06V 20/58	4526911	H01C 7/12

4526912	H01H 9/04	4526960	H01S 3/067	4527008	H03M 1/18
4526913	H01H 33/12	4526961	H01S 3/1109	4527009	H03M 1/18
4526914	H01J 37/04	4526962	H02G 9/04	4527010	H03M 7/30
4526915	H01J 37/04	4526963	H02J 1/08	4527011	H03M 9/00
4526916	H01J 37/32	4526964	H02J 3/00	4527012	H04B 5/00
4526917	H01J 37/32	4526965	H02J 3/00	4527013	H04B 7/024
4526918	H01J 49/04	4526966	H02J 3/00	4527014	H04B 7/024
4526919	H01L 21/18	4526967	H02J 3/00	4527015	H04B 7/026
4526920	H01L 21/18	4526968	H02J 3/38	4527016	H04B 7/04
4526921	H01L 21/687	4526969	H02J 3/38	4527017	H04B 7/06
4526922	H01L 23/26	4526970	H02J 7/00	4527018	H04B 7/06
4526923	H01L 23/31	4526971	H02J 7/00	4527019	H04B 7/06
4526924	H01L 23/31	4526972	H02J 7/00	4527020	H04B 7/06
4526925	H01L 23/522	4526973	H02J 7/00	4527021	H04B 7/06
4526926	H01L 25/07	4526974	H02J 7/00	4527022	H04B 7/06
4526927	H01L 29/08	4526975	H02J 7/00	4527023	H04B 7/06
4526928	H01L 29/778	4526976	H02J 50/00	4527024	H04B 7/155
4526929	H01L 29/78	4526977	H02J 50/00	4527025	H04B 7/185
4526930	H01L 31/0216	4526978	H02J 50/20	4527026	H04B 7/185
4526931	H01L 31/0463	4526979	H02J 50/80	4527027	H04B 7/185
4526932	H01L 31/048	4526980	H02J 50/80	4527028	H04B 10/116
4526933	H01L 33/32	4526981	H02K 5/08	4527029	H04B 17/30
4526934	H01L 33/62	4526982	H02K 5/10	4527030	H04B 17/345
4526935	H01M 4/04	4526983	H02K 5/20	4527031	H04L 1/00
4526936	H01M 4/20	4526984	H02K 11/20	4527032	H04L 1/00
4526937	H01M 4/38	4526985	H02K 11/33	4527033	H04L 1/18
4526938	H01M 8/02	4526986	H02K 15/04	4527034	H04L 5/00
4526939	H01M 8/0206	4526987	H02K 15/04	4527035	H04L 5/00
4526940	H01M 8/0408	4526988	H02M 3/335	4527036	H04L 5/00
4526941	H01M 8/22	4526989	H02N 2/00	4527037	H04L 9/32
4526942	H01M 10/04	4526990	H02P 6/17	4527038	H04L 9/40
4526943	H01M 10/04	4526991	H02S 20/00	4527039	H04L 9/40
4526944	H01M 10/0567	4526992	H02S 50/00	4527040	H04L 9/40
4526945	H01M 10/6551	4526993	H02S 50/15	4527041	H04L 9/40
4526946	H01M 50/258	4526994	H03F 1/32	4527042	H04L 12/28
4526947	H01M 50/581	4526995	H03F 3/183	4527043	H04L 12/46
4526948	H01Q 1/22	4526996	H03F 3/30	4527044	H04L 12/66
4526949	H01Q 1/24	4526997	H03F 19/00	4527045	H04L 25/02
4526950	H01Q 1/27	4526998	H03G 5/16	4527046	H04L 27/00
4526951	H01Q 1/38	4526999	H03H 9/02	4527047	H04L 27/00
4526952	H01Q 1/44	4527000	H03K 5/24	4527048	H04L 27/00
4526953	H01Q 1/52	4527001	H03K 17/082	4527049	H04L 27/26
4526954	H01Q 3/22	4527002	H03K 17/12	4527050	H04L 27/36
4526955	H01Q 9/04	4527003	H03K 17/92	4527051	H04L 41/0631
4526956	H01Q 21/06	4527004	H03K 17/95	4527052	H04L 41/0668
4526957	H01R 4/52	4527005	H03L 7/08	4527053	H04L 41/0895
4526958	H01R 13/523	4527006	H03L 7/24	4527054	H04L 41/5067
4526959	H01R 13/6594	4527007	H03M 1/10	4527055	H04L 45/121

4527056	H04L 45/24	4527104	H04W 24/10	4527152	H05H 1/54
4527057	H04L 45/76	4527105	H04W 24/10	4527153	H05H 1/54
4527058	H04L 47/10	4527106	H04W 24/10	4527154	H05H 6/00
4527059	H04L 65/40	4527107	H04W 28/00	4527155	H05H 9/04
4527060	H04L 65/4038	4527108	H04W 36/00	4527156	H05K 1/14
4527061	H04L 67/06	4527109	H04W 36/00	4527157	H05K 7/14
4527062	H04L 67/06	4527110	H04W 36/08	4527158	H05K 7/14
4527063	H04M 1/7243	4527111	H04W 36/14	4527159	H05K 7/14
4527064	H04M 9/08	4527112	H04W 36/30	4527160	H05K 7/20
4527065	H04M 11/04	4527113	H04W 40/32	4527161	H05K 7/20
4527066	H04N 1/00	4527114	H04W 48/14	4527162	H05K 7/20
4527067	H04N 13/344	4527115	H04W 48/16	4527163	H05K 7/20
4527068	H04N 19/103	4527116	H04W 48/18	4527164	H10K 39/30
4527069	H04N 19/103	4527117	H04W 52/02	4527165	H10K 50/165
4527070	H04N 19/139	4527118	H04W 52/02	4527166	H10K 59/00
4527071	H04N 19/186	4527119	H04W 52/04	4527167	H10N 30/87
4527072	H04N 19/186	4527120	H04W 52/36	4527168	H10N 60/12
4527073	H04N 19/51	4527121	H04W 52/46	4527169	H10N 60/82
4527074	H04N 19/517	4527122	H04W 56/00	4527170	H10N 69/00
4527075	H04N 19/70	4527123	H04W 64/00	4527171	A01B 59/00
4527076	H04N 19/85	4527124	H04W 64/00	4527172	A01B 69/04
4527077	H04N 21/234	4527125	H04W 64/00	4527173	A01B 73/04
4527078	H04N 21/234	4527126	H04W 64/00	4527174	A01B 79/00
4527079	H04N 21/43	4527127	H04W 64/00	4527175	A01B 79/00
4527080	H04N 21/4402	4527128	H04W 64/00	4527176	A01D 34/00
4527081	H04N 23/11	4527129	H04W 72/04	4527177	A01D 34/69
4527082	H04N 23/67	4527130	H04W 72/04	4527178	A01D 34/73
4527083	H04R 1/06	4527131	H04W 72/04	4527179	A01D 41/127
4527084	H04R 3/04	4527132	H04W 72/04	4527180	A01D 41/127
4527085	H04R 7/04	4527133	H04W 72/0453	4527181	A01D 41/14
4527086	H04R 19/00	4527134	H04W 72/12	4527182	A01D 41/14
4527087	H04R 25/00	4527135	H04W 72/20	4527183	A01D 45/00
4527088	H04R 29/00	4527136	H04W 72/40	4527184	A01D 46/28
4527089	H04R 31/00	4527137	H04W 72/542	4527185	A01D 78/04
4527090	H04W 4/029	4527138	H04W 74/00	4527186	A01D 78/10
4527091	H04W 4/10	4527139	H04W 74/06	4527187	A01G 20/43
4527092	H04W 4/50	4527140	H04W 74/08	4527188	A01G 20/47
4527093	H04W 4/80	4527141	H04W 74/08	4527189	A01G 25/00
4527094	H04W 8/18	4527142	H04W 74/08	4527190	A01G 25/09
4527095	H04W 12/043	4527143	H04W 74/08	4527191	A01K 1/015
4527096	H04W 12/06	4527144	H04W 76/14	4527192	A01K 1/015
4527097	H04W 16/04	4527145	H05B 3/26	4527193	A01K 61/55
4527098	H04W 16/14	4527146	H05B 6/12	4527194	A01M 23/02
4527099	H04W 24/02	4527147	H05B 6/12	4527195	A01M 23/16
4527100	H04W 24/02	4527148	H05B 45/14	4527196	A01N 25/04
4527101	H04W 24/02	4527149	H05B 47/115	4527197	A01N 25/04
4527102	H04W 24/10	4527150	H05B 47/155	4527198	A01N 25/32
4527103	H04W 24/10	4527151	H05B 47/155	4527199	A01N 27/00

4527200	A01N 37/44	4527248	A46B 5/00	4527296	A61B 6/00
4527201	A01N 43/10	4527249	A46B 9/02	4527297	A61B 6/00
4527202	A01P 3/00	4527250	A46B 11/02	4527298	A61B 6/00
4527203	A21C 9/08	4527251	A47C 1/024	4527299	A61B 6/00
4527204	A21C 9/08	4527252	A47C 1/03	4527300	A61B 6/03
4527205	A21D 2/38	4527253	A47C 4/04	4527301	A61B 6/03
4527206	A23B 5/06	4527254	A47C 7/00	4527302	A61B 6/03
4527207	A23G 1/12	4527255	A47C 17/04	4527303	A61B 6/03
4527208	A23L 5/46	4527256	A47F 1/10	4527304	A61B 6/10
4527209	A23L 7/157	4527257	A47G 19/22	4527305	A61B 6/12
4527210	A23L 13/00	4527258	A47G 19/22	4527306	A61B 6/50
4527211	A23N 12/02	4527259	A47J 19/02	4527307	A61B 8/00
4527212	A23P 20/10	4527260	A47J 31/36	4527308	A61B 8/00
4527213	A24B 15/16	4527261	A47J 31/44	4527309	A61B 8/00
4527214	A24B 15/28	4527262	A47J 31/44	4527310	A61B 8/00
4527215	A24F 40/20	4527263	A47J 31/44	4527311	A61B 8/00
4527216	A24F 40/20	4527264	A47J 31/46	4527312	A61B 8/00
4527217	A24F 40/40	4527265	A47J 37/12	4527313	A61B 8/00
4527218	A24F 40/42	4527266	A47J 43/07	4527314	A61B 8/08
4527219	A24F 40/44	4527267	A47K 3/30	4527315	A61B 10/00
4527220	A24F 40/44	4527268	A47K 3/30	4527316	A61B 17/00
4527221	A24F 40/46	4527269	A47K 5/12	4527317	A61B 17/00
4527222	A24F 40/50	4527270	A47L 1/05	4527318	A61B 17/00
4527223	A24F 40/57	4527271	A47L 1/05	4527319	A61B 17/02
4527224	A24F 40/57	4527272	A47L 9/06	4527320	A61B 17/04
4527225	A41B 11/00	4527273	A47L 9/28	4527321	A61B 17/072
4527226	A41D 13/11	4527274	A47L 11/292	4527322	A61B 17/072
4527227	A41D 27/20	4527275	A47L 11/30	4527323	A61B 17/32
4527228	A42B 3/06	4527276	A47L 11/30	4527324	A61B 17/34
4527229	A42B 3/12	4527277	A47L 11/30	4527325	A61B 17/92
4527230	A43B 1/04	4527278	A47L 11/40	4527326	A61B 18/02
4527231	A43B 5/04	4527279	A47L 11/40	4527327	A61B 18/02
4527232	A43B 5/04	4527280	A47L 13/17	4527328	A61B 18/14
4527233	A43B 23/24	4527281	A47L 15/00	4527329	A61B 18/14
4527234	A43C 1/04	4527282	A47L 15/00	4527330	A61B 18/14
4527235	A43C 11/16	4527283	A47L 15/44	4527331	A61B 18/14
4527236	A44B 11/25	4527284	A61B 1/00	4527332	A61B 18/14
4527237	A44C 5/14	4527285	A61B 1/07	4527333	A61B 18/14
4527238	A44C 5/20	4527286	A61B 3/12	4527334	A61B 34/00
4527239	A44C 5/24	4527287	A61B 5/00	4527335	A61B 34/20
4527240	A44C 9/00	4527288	A61B 5/00	4527336	A61B 34/30
4527241	A45C 5/03	4527289	A61B 5/022	4527337	A61B 34/30
4527242	A45C 13/26	4527290	A61B 5/11	4527338	A61B 34/30
4527243	A45D 20/10	4527291	A61B 5/145	4527339	A61B 34/37
4527244	A45D 34/00	4527292	A61B 5/1473	4527340	A61B 90/00
4527245	A45D 34/00	4527293	A61B 5/153	4527341	A61B 90/00
4527246	A45D 34/02	4527294	A61B 5/16	4527342	A61B 90/70
4527247	A45F 3/04	4527295	A61B 5/276	4527343	A61C 7/00

4527344	A61C 8/00	4527392	A61K 31/737	4527440	A61M 25/00
4527345	A61C 13/14	4527393	A61K 33/22	4527441	A61M 25/01
4527346	A61C 17/02	4527394	A61K 35/14	4527442	A61M 60/865
4527347	A61F 2/00	4527395	A61K 35/30	4527443	A61N 1/32
4527348	A61F 2/00	4527396	A61K 35/66	4527444	A61N 1/36
4527349	A61F 2/24	4527397	A61K 35/66	4527445	A61N 1/36
4527350	A61F 2/24	4527398	A61K 35/66	4527446	A61N 1/36
4527351	A61F 2/24	4527399	A61K 35/74	4527447	A61N 1/36
4527352	A61F 2/24	4527400	A61K 35/74	4527448	A61N 1/368
4527353	A61F 2/24	4527401	A61K 36/254	4527449	A61N 1/39
4527354	A61F 2/24	4527402	A61K 36/53	4527450	A61N 7/00
4527355	A61F 2/24	4527403	A61K 38/26	4527451	A61N 7/02
4527356	A61F 2/26	4527404	A61K 38/44	4527452	A61N 7/02
4527357	A61F 2/30	4527405	A61K 38/44	4527453	A61N 7/02
4527358	A61F 2/82	4527406	A61K 39/00	4527454	A61P 3/00
4527359	A61F 2/95	4527407	A61K 39/00	4527455	A61P 3/08
4527360	A61F 5/00	4527408	A61K 39/00	4527456	A61P 5/06
4527361	A61F 5/455	4527409	A61K 41/00	4527457	A61P 7/04
4527362	A61F 9/007	4527410	A61K 45/06	4527458	A61P 9/04
4527363	A61F 9/008	4527411	A61K 47/26	4527459	A61P 9/10
4527364	A61F 9/008	4527412	A61K 47/26	4527460	A61P 13/12
4527365	A61F 13/05	4527413	A61K 47/34	4527461	A61P 25/28
4527366	A61F 13/42	4527414	A61K 47/54	4527462	A61P 31/16
4527367	A61G 11/00	4527415	A61K 47/68	4527463	A61P 31/18
4527368	A61J 3/00	4527416	A61K 47/68	4527464	A61P 35/00
4527369	A61J 11/00	4527417	A61K 48/00	4527465	A61P 35/00
4527370	A61K 8/34	4527418	A61L 2/10	4527466	A61P 35/00
4527371	A61K 8/67	4527419	A61L 2/26	4527467	A61P 43/00
4527372	A61K 9/00	4527420	A61L 27/22	4527468	A61Q 1/00
4527373	A61K 9/00	4527421	A61L 27/44	4527469	A61Q 19/08
4527374	A61K 9/08	4527422	A61M 1/00	4527470	A62C 4/00
4527375	A61K 9/08	4527423	A61M 1/06	4527471	A62C 4/00
4527376	A61K 9/16	4527424	A61M 1/16	4527472	A63B 21/00
4527377	A61K 9/16	4527425	A61M 1/26	4527473	A63B 37/00
4527378	A61K 9/20	4527426	A61M 3/02	4527474	A63F 9/00
4527379	A61K 9/51	4527427	A61M 5/00	4527475	A63F 13/50
4527380	A61K 9/51	4527428	A61M 5/158	4527476	A63F 13/52
4527381	A61K 31/12	4527429	A61M 5/158	4527477	A63F 13/525
4527382	A61K 31/325	4527430	A61M 5/20	4527478	A63H 23/12
4527383	A61K 31/395	4527431	A61M 5/20	4527479	B01D 15/18
4527384	A61K 31/4015	4527432	A61M 5/31	4527480	B01D 25/12
4527385	A61K 31/41	4527433	A61M 5/315	4527481	B01D 25/164
4527386	A61K 31/4184	4527434	A61M 5/32	4527482	B01D 29/19
4527387	A61K 31/472	4527435	A61M 5/32	4527483	B01D 53/04
4527388	A61K 31/513	4527436	A61M 15/00	4527484	B01D 53/14
4527389	A61K 31/59	4527437	A61M 15/06	4527485	B01D 53/34
4527390	A61K 31/7068	4527438	A61M 16/08	4527486	B01D 53/62
4527391	A61K 31/713	4527439	A61M 16/16	4527487	B01D 53/62

4527488	B01D 53/62	4527536	B23K 9/12	4527584	B29B 17/00
4527489	B01D 53/62	4527537	B23K 9/12	4527585	B29B 17/00
4527490	B01D 53/78	4527538	B23K 11/14	4527586	B29C 33/06
4527491	B01D 53/83	4527539	B23K 26/03	4527587	B29C 43/18
4527492	B01D 53/86	4527540	B23K 26/362	4527588	B29C 49/42
4527493	B01F 31/80	4527541	B23K 26/38	4527589	B29C 51/10
4527494	B01F 33/501	4527542	B23K 35/30	4527590	B29C 53/08
4527495	B01J 6/00	4527543	B23K 35/30	4527591	B29C 53/60
4527496	B01J 8/06	4527544	B23P 6/00	4527592	B29C 64/118
4527497	B01J 19/00	4527545	B23P 19/06	4527593	B29C 65/16
4527498	B01J 20/02	4527546	B23P 19/06	4527594	B29C 65/16
4527499	B01J 21/04	4527547	B23Q 3/06	4527595	B29C 65/16
4527500	B01L 3/00	4527548	B23Q 3/155	4527596	B29C 65/16
4527501	B01L 3/00	4527549	B23Q 11/00	4527597	B29C 65/20
4527502	B01L 7/04	4527550	B23Q 15/00	4527598	B29C 65/48
4527503	B02C 13/22	4527551	B24B 23/00	4527599	B29C 65/52
4527504	B02C 19/06	4527552	B24B 27/033	4527600	B29C 70/32
4527505	B02C 19/06	4527553	B24B 37/005	4527601	B29C 70/38
4527506	B02C 21/00	4527554	B24C 3/26	4527602	B29C 70/68
4527507	B05C 5/02	4527555	B24C 3/26	4527603	B29C 73/16
4527508	B05D 7/24	4527556	B25B 21/02	4527604	B29C 73/16
4527509	B07C 3/00	4527557	B25B 21/02	4527605	B29D 30/54
4527510	B07C 5/38	4527558	B25F 5/00	4527606	B30B 11/00
4527511	B08B 3/02	4527559	B25H 3/02	4527607	B31B 50/46
4527512	B08B 9/24	4527560	B25J 3/00	4527608	B31B 50/59
4527513	B08B 13/00	4527561	B25J 9/10	4527609	B31B 50/59
4527514	B09B 3/30	4527562	B25J 9/16	4527610	B31D 5/02
4527515	B09C 1/00	4527563	B25J 9/16	4527611	B31F 1/07
4527516	B21D 5/02	4527564	B25J 11/00	4527612	B32B 3/04
4527517	B21D 22/20	4527565	B25J 13/02	4527613	B32B 3/06
4527518	B21D 28/16	4527566	B25J 13/08	4527614	B32B 3/06
4527519	B22C 9/04	4527567	B25J 15/00	4527615	B32B 5/26
4527520	B22D 11/06	4527568	B25J 15/02	4527616	B32B 15/08
4527521	B22D 11/128	4527569	B25J 15/06	4527617	B32B 15/20
4527522	B22F 1/065	4527570	B25J 15/06	4527618	B32B 27/30
4527523	B22F 1/065	4527571	B25J 17/02	4527619	B32B 27/36
4527524	B22F 9/12	4527572	B25J 17/02	4527620	B32B 37/00
4527525	B22F 12/80	4527573	B25J 19/00	4527621	B32B 37/10
4527526	B23B 27/14	4527574	B26B 21/44	4527622	B32B 37/12
4527527	B23B 27/14	4527575	B26D 1/00	4527623	B41J 2/045
4527528	B23B 51/00	4527576	B26D 1/00	4527624	B41J 2/045
4527529	B23C 5/10	4527577	B26D 7/18	4527625	B41J 2/14
4527530	B23C 5/10	4527578	B27B 31/00	4527626	B41J 2/18
4527531	B23D 3/02	4527579	B27C 5/10	4527627	B41J 2/21
4527532	B23D 35/00	4527580	B27N 1/02	4527628	B41J 3/407
4527533	B23D 35/00	4527581	B28B 21/88	4527629	B41J 3/407
4527534	B23K 9/04	4527582	B29B 7/74	4527630	B41J 3/407
4527535	B23K 9/095	4527583	B29B 9/06	4527631	B41J 17/32

4527632	B41J 25/00	4527680	B60L 53/16	4527728	B62K 27/00
4527633	B41M 5/26	4527681	B60L 53/20	4527729	B63B 21/16
4527634	B41N 1/12	4527682	B60L 53/64	4527730	B63B 39/06
4527635	B42D 25/342	4527683	B60L 58/12	4527731	B63B 77/10
4527636	B43K 7/02	4527684	B60N 2/22	4527732	B64C 3/28
4527637	B60C 1/00	4527685	B60N 2/22	4527733	B64C 11/30
4527638	B60C 1/00	4527686	B60N 2/427	4527734	B64C 13/16
4527639	B60C 19/08	4527687	B60N 2/80	4527735	B64D 9/00
4527640	B60C 23/04	4527688	B60P 3/32	4527736	B64D 11/00
4527641	B60C 23/04	4527689	B60P 7/04	4527737	B64D 11/02
4527642	B60F 3/00	4527690	B60P 7/13	4527738	B64D 11/04
4527643	B60G 17/052	4527691	B60Q 1/00	4527739	B64D 11/06
4527644	B60H 1/00	4527692	B60Q 1/50	4527740	B64D 11/06
4527645	B60H 1/00	4527693	B60Q 5/00	4527741	B64D 13/06
4527646	B60H 1/00	4527694	B60R 1/00	4527742	B64D 27/24
4527647	B60J 1/20	4527695	B60R 13/01	4527743	B64D 29/06
4527648	B60J 5/04	4527696	B60R 13/10	4527744	B64D 37/00
4527649	B60J 5/04	4527697	B60R 21/215	4527745	B64F 5/10
4527650	B60J 5/06	4527698	B60R 22/10	4527746	B64F 5/60
4527651	B60J 5/12	4527699	B60S 1/48	4527747	B64G 1/64
4527652	B60J 10/30	4527700	B60T 7/04	4527748	B64G 7/00
4527653	B60K 1/00	4527701	B60T 8/17	4527749	B65B 9/20
4527654	B60K 1/02	4527702	B60T 8/88	4527750	B65B 11/58
4527655	B60K 6/38	4527703	B60T 13/26	4527751	B65C 9/18
4527656	B60K 7/00	4527704	B60T 13/74	4527752	B65C 9/18
4527657	B60K 8/00	4527705	B60W 30/095	4527753	B65D 1/02
4527658	B60K 11/08	4527706	B60W 50/023	4527754	B65D 5/68
4527659	B60K 15/03	4527707	B60W 50/08	4527755	B65D 19/06
4527660	B60K 35/00	4527708	B60W 60/00	4527756	B65D 21/08
4527661	B60K 35/10	4527709	B61D 5/02	4527757	B65D 33/00
4527662	B60K 35/10	4527710	B61D 17/04	4527758	B65D 51/16
4527663	B60L 1/02	4527711	B61D 35/00	4527759	B65D 88/02
4527664	B60L 3/00	4527712	B61D 37/00	4527760	B65G 1/04
4527665	B60L 3/00	4527713	B61G 3/16	4527761	B65G 1/137
4527666	B60L 3/08	4527714	B61L 15/00	4527762	B65G 13/02
4527667	B60L 15/00	4527715	B62B 3/00	4527763	B65G 15/12
4527668	B60L 15/20	4527716	B62B 5/00	4527764	B65G 33/04
4527669	B60L 15/20	4527717	B62D 5/00	4527765	B65G 47/34
4527670	B60L 15/20	4527718	B62D 5/04	4527766	B65G 47/82
4527671	B60L 15/20	4527719	B62D 12/02	4527767	B65H 3/48
4527672	B60L 15/20	4527720	B62D 23/00	4527768	B65H 3/48
4527673	B60L 15/32	4527721	B62D 25/20	4527769	B65H 19/12
4527674	B60L 50/64	4527722	B62D 35/00	4527770	B65H 54/28
4527675	B60L 50/70	4527723	B62J 9/23	4527771	B65H 54/58
4527676	B60L 53/12	4527724	B62K 5/01	4527772	B65H 63/00
4527677	B60L 53/12	4527725	B62K 21/14	4527773	B66B 1/46
4527678	B60L 53/12	4527726	B62K 21/18	4527774	B66B 5/00
4527679	B60L 53/12	4527727	B62K 27/00	4527775	B66B 5/00

4527776	B66B 5/22	4527824	C05F 17/60	4527872	C08G 63/685
4527777	B66B 5/22	4527825	C07C 1/12	4527873	C08G 65/40
4527778	B66B 11/04	4527826	C07C 7/12	4527874	C08G 77/26
4527779	B66C 13/08	4527827	C07C 45/45	4527875	C08G 77/60
4527780	B66C 13/16	4527828	C07C 49/755	4527876	C08J 5/04
4527781	B66F 9/075	4527829	C07C 51/09	4527877	C08J 5/18
4527782	B66F 11/04	4527830	C07C 51/347	4527878	C08J 9/00
4527783	B67C 3/00	4527831	C07C 333/04	4527879	C08J 11/14
4527784	B67C 3/26	4527832	C07D 209/76	4527880	C08K 3/34
4527785	B67C 7/00	4527833	C07D 211/60	4527881	C08K 3/36
4527786	B67D 1/08	4527834	C07D 303/34	4527882	C08K 5/00
4527787	B67D 7/36	4527835	C07D 331/02	4527883	C08L 5/00
4527788	B81B 7/00	4527836	C07D 401/14	4527884	C08L 23/12
4527789	B82Y 10/00	4527837	C07D 405/04	4527885	C08L 25/12
4527790	C01B 3/04	4527838	C07D 491/052	4527886	C08L 29/10
4527791	C01B 17/04	4527839	C07D 519/00	4527887	C08L 33/08
4527792	C01B 17/22	4527840	C07F 7/08	4527888	C08L 33/12
4527793	C01B 17/22	4527841	C07F 7/10	4527889	C08L 53/00
4527794	C01B 17/22	4527842	C07F 7/22	4527890	C08L 67/02
4527795	C01B 17/74	4527843	C07F 9/09	4527891	C08L 67/04
4527796	C01B 25/10	4527844	C07F 9/09	4527892	C08L 75/08
4527797	C01B 25/30	4527845	C07F 15/00	4527893	C08L 77/00
4527798	C01D 15/06	4527846	C07K 1/06	4527894	C08L 77/02
4527799	C01D 15/08	4527847	C07K 5/062	4527895	C08L 83/04
4527800	C01D 15/08	4527848	C07K 14/00	4527896	C08L 101/00
4527801	C01F 11/00	4527849	C07K 14/725	4527897	C08L 101/00
4527802	C01G 41/00	4527850	C07K 16/22	4527898	C09D 5/00
4527803	C01G 45/12	4527851	C07K 16/28	4527899	C09D 5/02
4527804	C01G 53/00	4527852	C07K 16/28	4527900	C09D 11/03
4527805	C01G 55/00	4527853	C07K 16/28	4527901	C09D 17/00
4527806	C02F 1/52	4527854	C07K 16/28	4527902	C09J 153/02
4527807	C03C 3/066	4527855	C07K 16/28	4527903	C09K 5/14
4527808	C03C 3/095	4527856	C07K 16/40	4527904	C09K 11/02
4527809	C03C 3/118	4527857	C07K 19/00	4527905	C09K 11/06
4527810	C03C 3/118	4527858	C08B 3/02	4527906	C09K 15/06
4527811	C03C 17/36	4527859	C08F 8/00	4527907	C09K 19/32
4527812	C03C 21/00	4527860	C08F 212/00	4527908	C10B 53/07
4527813	C03C 27/10	4527861	C08F 220/06	4527909	C10G 3/00
4527814	C04B 18/02	4527862	C08F 220/56	4527910	C10G 7/06
4527815	C04B 28/06	4527863	C08F 222/30	4527911	C10M 137/04
4527816	C04B 41/00	4527864	C08F 222/30	4527912	C10M 169/06
4527817	C04B 41/00	4527865	C08F 230/08	4527913	C12M 1/00
4527818	C04B 41/00	4527866	C08F 257/02	4527914	C12M 1/00
4527819	C04B 41/00	4527867	C08F 257/02	4527915	C12M 1/107
4527820	C04B 41/00	4527868	C08G 18/66	4527916	C12M 3/00
4527821	C05B 7/00	4527869	C08G 59/04	4527917	C12M 3/00
4527822	C05F 5/00	4527870	C08G 59/04	4527918	C12N 1/20
4527823	C05F 17/00	4527871	C08G 63/16	4527919	C12N 1/20

4527920	C12N 5/00	4527968	C22C 38/02	4528016	D06F 39/10
4527921	C12N 5/071	4527969	C22C 38/08	4528017	D06F 58/18
4527922	C12N 5/0783	4527970	C23C 2/02	4528018	D06F 73/00
4527923	C12N 9/54	4527971	C23C 14/34	4528019	D06M 10/02
4527924	C12N 15/10	4527972	C23C 16/18	4528020	D06M 13/188
4527925	C12N 15/10	4527973	C23C 16/32	4528021	D06M 13/188
4527926	C12N 15/11	4527974	C23C 16/44	4528022	D06M 15/263
4527927	C12N 15/113	4527975	C23C 16/455	4528023	D06M 15/263
4527928	C12N 15/113	4527976	C23C 16/455	4528024	D06N 7/00
4527929	C12N 15/113	4527977	C23C 24/04	4528025	D21F 1/02
4527930	C12N 15/113	4527978	C23C 26/00	4528026	D21H 17/25
4527931	C12N 15/113	4527979	C23C 26/00	4528027	D21H 17/25
4527932	C12N 15/85	4527980	C23C 30/00	4528028	E01B 25/28
4527933	C12N 15/864	4527981	C23F 13/02	4528029	E01C 13/02
4527934	C12N 15/87	4527982	C23F 13/04	4528030	E01C 13/08
4527935	C12P 1/02	4527983	C25B 1/04	4528031	E01C 13/08
4527936	C12P 17/14	4527984	C25B 1/04	4528032	E01C 19/48
4527937	C12P 19/34	4527985	C25B 1/23	4528033	E01C 19/48
4527938	C12P 21/02	4527986	C25B 1/23	4528034	E02B 17/00
4527939	C12P 21/06	4527987	C25B 1/27	4528035	E02D 7/18
4527940	C12P 33/06	4527988	C25B 15/02	4528036	E02F 3/36
4527941	C12Q 1/6806	4527989	C25B 15/02	4528037	E02F 9/22
4527942	C12Q 1/6874	4527990	C25D 5/14	4528038	E02F 9/22
4527943	C12Q 1/6876	4527991	C25D 11/04	4528039	E02F 9/26
4527944	C12Q 1/6883	4527992	C30B 23/06	4528040	E03F 1/00
4527945	C12Q 1/6883	4527993	D01D 5/00	4528041	E03F 5/14
4527946	C12Q 1/6886	4527994	D01D 5/253	4528042	E03F 9/00
4527947	C12Q 1/6886	4527995	D01F 2/00	4528043	E04B 1/348
4527948	C21C 1/04	4527996	D01F 4/00	4528044	E04B 2/82
4527949	C21D 7/06	4527997	D01F 6/14	4528045	E04C 2/10
4527950	C21D 8/12	4527998	D01H 5/72	4528046	E04C 2/34
4527951	C21D 9/00	4527999	D02G 3/04	4528047	E04F 10/06
4527952	C21D 9/46	4528000	D03D 9/00	4528048	E04F 15/02
4527953	C22B 3/02	4528001	D04B 1/12	4528049	E04H 4/00
4527954	C22B 3/08	4528002	D04B 1/14	4528050	E04H 4/00
4527955	C22B 3/40	4528003	D04B 1/16	4528051	E04H 12/08
4527956	C22B 23/00	4528004	D06F 34/20	4528052	E05B 15/00
4527957	C22B 23/00	4528005	D06F 34/34	4528053	E05B 47/00
4527958	C22B 23/00	4528006	D06F 34/34	4528054	E05B 47/06
4527959	C22B 47/00	4528007	D06F 34/34	4528055	E05B 83/42
4527960	C22C 1/04	4528008	D06F 34/34	4528056	E05D 11/10
4527961	C22C 21/00	4528009	D06F 37/22	4528057	E06B 1/02
4527962	C22C 29/08	4528010	D06F 37/26	4528058	E06B 1/34
4527963	C22C 38/00	4528011	D06F 37/26	4528059	E06B 1/60
4527964	C22C 38/00	4528012	D06F 37/30	4528060	E06B 1/62
4527965	C22C 38/02	4528013	D06F 39/00	4528061	E06B 3/62
4527966	C22C 38/02	4528014	D06F 39/04	4528062	E06B 9/24
4527967	C22C 38/02	4528015	D06F 39/10	4528063	E06B 9/262

4528064	E06B 9/36	4528112	F15B 11/00	4528160	F23G 5/00
4528065	E06B 9/36	4528113	F15B 13/043	4528161	F23Q 2/50
4528066	E06B 9/68	4528114	F16B 1/00	4528162	F23R 3/00
4528067	E06C 1/387	4528115	F16B 5/06	4528163	F23R 3/00
4528068	E21B 10/36	4528116	F16B 37/12	4528164	F23R 3/06
4528069	E21B 17/02	4528117	F16C 11/04	4528165	F23R 3/28
4528070	E21B 19/16	4528118	F16C 11/04	4528166	F24C 7/08
4528071	E21B 43/10	4528119	F16C 29/00	4528167	F24C 7/08
4528072	E21B 44/04	4528120	F16C 29/08	4528168	F24D 3/08
4528073	E21D 15/00	4528121	F16D 9/10	4528169	F24F 1/027
4528074	F01B 7/14	4528122	F16D 13/56	4528170	F24F 5/00
4528075	F01C 1/22	4528123	F16D 13/56	4528171	F24F 11/47
4528076	F01C 1/22	4528124	F16D 41/067	4528172	F24F 11/64
4528077	F01C 21/08	4528125	F16D 65/02	4528173	F24F 11/64
4528078	F01D 5/28	4528126	F16H 1/32	4528174	F24F 110/65
4528079	F01D 11/02	4528127	F16H 3/089	4528175	F24H 15/156
4528080	F01D 17/16	4528128	F16H 25/24	4528176	F24T 10/17
4528081	F01D 25/18	4528129	F16H 47/02	4528177	F25B 1/00
4528082	F01D 25/24	4528130	F16H 63/34	4528178	F25B 5/02
4528083	F01M 1/02	4528131	F16J 9/14	4528179	F25B 7/00
4528084	F01N 3/20	4528132	F16J 15/34	4528180	F25B 9/00
4528085	F01N 3/20	4528133	F16K 1/54	4528181	F25B 21/00
4528086	F01N 3/22	4528134	F16K 7/12	4528182	F25B 21/02
4528087	F02B 75/24	4528135	F16K 11/085	4528183	F25B 40/00
4528088	F02C 6/08	4528136	F16K 11/20	4528184	F25B 47/02
4528089	F02C 7/04	4528137	F16K 15/20	4528185	F25C 1/10
4528090	F02C 7/232	4528138	F16K 17/04	4528186	F25D 23/02
4528091	F02C 7/25	4528139	F16K 31/06	4528187	F25D 23/02
4528092	F02C 9/20	4528140	F16K 37/00	4528188	F25D 23/02
4528093	F02K 1/72	4528141	F16L 23/08	4528189	F25D 23/06
4528094	F02K 9/00	4528142	F16L 41/06	4528190	F25D 25/02
4528095	F02M 26/70	4528143	F17C 1/08	4528191	F25D 29/00
4528096	F02M 35/024	4528144	F17C 3/02	4528192	F25J 3/04
4528097	F03B 3/06	4528145	F17C 9/04	4528193	F25J 3/04
4528098	F03B 3/06	4528146	F17C 11/00	4528194	F26B 5/06
4528099	F03D 17/00	4528147	F17C 13/02	4528195	F26B 15/18
4528100	F03D 80/80	4528148	F21S 8/08	4528196	F27B 3/10
4528101	F03G 7/06	4528149	F21S 43/15	4528197	F27B 9/06
4528102	F03G 7/10	4528150	F21S 43/27	4528198	F27B 17/00
4528103	F04B 1/295	4528151	F21V 8/00	4528199	F28B 1/06
4528104	F04B 1/295	4528152	F21V 15/01	4528200	F28C 1/00
4528105	F04B 35/04	4528153	F21V 17/00	4528201	F28D 1/053
4528106	F04B 39/00	4528154	F21V 17/16	4528202	F28D 1/053
4528107	F04C 18/02	4528155	F21V 21/26	4528203	F28D 20/02
4528108	F04D 13/16	4528156	F23C 5/08	4528204	F28F 9/013
4528109	F04D 15/00	4528157	F23D 14/06	4528205	F28F 9/02
4528110	F04D 27/00	4528158	F23D 14/06	4528206	F41A 21/26
4528111	F04D 29/70	4528159	F23D 14/64	4528207	F41A 21/32

4528208	F41G 7/00	4528256	G01N 23/041	4528304	G01R 33/54
4528209	F41H 3/00	4528257	G01N 23/041	4528305	G01R 33/56
4528210	F42B 12/38	4528258	G01N 27/327	4528306	G01R 33/565
4528211	G01B 5/00	4528259	G01N 27/327	4528307	G01S 3/74
4528212	G01B 9/0209	4528260	G01N 27/327	4528308	G01S 3/74
4528213	G01B 11/00	4528261	G01N 27/327	4528309	G01S 5/00
4528214	G01B 11/02	4528262	G01N 27/333	4528310	G01S 5/02
4528215	G01B 11/02	4528263	G01N 27/414	4528311	G01S 5/02
4528216	G01B 11/16	4528264	G01N 27/623	4528312	G01S 7/00
4528217	G01B 11/22	4528265	G01N 27/66	4528313	G01S 7/00
4528218	G01B 11/24	4528266	G01N 29/02	4528314	G01S 7/03
4528219	G01B 21/02	4528267	G01N 29/24	4528315	G01S 7/03
4528220	G01B 21/16	4528268	G01N 30/74	4528316	G01S 7/35
4528221	G01C 11/08	4528269	G01N 33/04	4528317	G01S 7/40
4528222	G01C 19/66	4528270	G01N 33/15	4528318	G01S 7/40
4528223	G01C 21/26	4528271	G01N 33/15	4528319	G01S 7/41
4528224	G01C 21/34	4528272	G01N 33/15	4528320	G01S 7/486
4528225	G01C 21/34	4528273	G01N 33/50	4528321	G01S 7/487
4528226	G01C 21/36	4528274	G01N 33/50	4528322	G01S 7/495
4528227	G01D 5/353	4528275	G01N 33/53	4528323	G01S 7/497
4528228	G01D 5/353	4528276	G01N 33/543	4528324	G01S 11/06
4528229	G01D 5/353	4528277	G01N 33/543	4528325	G01S 13/58
4528230	G01D 5/353	4528278	G01N 33/558	4528326	G01S 13/72
4528231	G01D 21/00	4528279	G01N 33/68	4528327	G01S 13/76
4528232	G01F 1/00	4528280	G01N 33/68	4528328	G01S 13/87
4528233	G01F 1/66	4528281	G01N 33/74	4528329	G01S 13/91
4528234	G01F 23/263	4528282	G01N 35/00	4528330	G01S 17/894
4528235	G01F 23/292	4528283	G01N 35/00	4528331	G01S 17/931
4528236	G01F 23/296	4528284	G01N 35/00	4528332	G01S 17/931
4528237	G01J 1/42	4528285	G01N 35/00	4528333	G01S 19/05
4528238	G01K 1/08	4528286	G01N 35/08	4528334	G01T 1/04
4528239	G01K 3/00	4528287	G01N 35/10	4528335	G01T 1/24
4528240	G01K 7/00	4528288	G01P 3/68	4528336	G01T 7/00
4528241	G01K 13/08	4528289	G01P 13/02	4528337	G02B 1/00
4528242	G01L 1/24	4528290	G01P 15/08	4528338	G02B 1/00
4528243	G01L 13/02	4528291	G01R 1/20	4528339	G02B 1/111
4528244	G01M 1/32	4528292	G01R 1/20	4528340	G02B 1/115
4528245	G01M 15/14	4528293	G01R 31/08	4528341	G02B 1/14
4528246	G01N 1/28	4528294	G01R 31/08	4528342	G02B 5/09
4528247	G01N 1/40	4528295	G01R 31/3185	4528343	G02B 6/02
4528248	G01N 15/14	4528296	G01R 31/382	4528344	G02B 6/293
4528249	G01N 15/14	4528297	G01R 31/385	4528345	G02B 6/44
4528250	G01N 15/14	4528298	G01R 31/396	4528346	G02B 6/44
4528251	G01N 21/01	4528299	G01R 33/34	4528347	G02B 7/00
4528252	G01N 21/17	4528300	G01R 33/36	4528348	G02B 7/02
4528253	G01N 21/64	4528301	G01R 33/38	4528349	G02B 9/10
4528254	G01N 21/88	4528302	G01R 33/3875	4528350	G02B 13/18
4528255	G01N 21/88	4528303	G01R 33/48	4528351	G02B 21/00

4528352	G02B 21/36	4528400	G05B 15/02	4528448	G06F 3/0481
4528353	G02B 21/36	4528401	G05B 17/02	4528449	G06F 3/0481
4528354	G02B 23/12	4528402	G05B 19/042	4528450	G06F 3/0481
4528355	G02B 23/24	4528403	G05B 19/042	4528451	G06F 3/0482
4528356	G02B 27/01	4528404	G05B 19/042	4528452	G06F 3/0482
4528357	G02B 27/01	4528405	G05B 19/042	4528453	G06F 3/0482
4528358	G02B 27/01	4528406	G05B 19/042	4528454	G06F 3/0483
4528359	G02B 27/01	4528407	G05B 19/042	4528455	G06F 3/0484
4528360	G02B 27/09	4528408	G05B 19/404	4528456	G06F 3/0484
4528361	G02B 27/10	4528409	G05B 19/4068	4528457	G06F 3/0484
4528362	G02C 7/04	4528410	G05B 19/408	4528458	G06F 3/0484
4528363	G02F 1/025	4528411	G05B 19/418	4528459	G06F 3/0484
4528364	G02F 1/133	4528412	G05B 19/418	4528460	G06F 3/0484
4528365	G02F 1/1334	4528413	G05B 19/418	4528461	G06F 3/0484
4528366	G02F 1/1335	4528414	G05B 19/418	4528462	G06F 3/0488
4528367	G02F 1/1335	4528415	G05B 23/02	4528463	G06F 3/0488
4528368	G02F 1/1335	4528416	G05D /	4528464	G06F 3/0488
4528369	G02F 1/1337	4528417	G05D 1/02	4528465	G06F 3/0488
4528370	G03B 5/00	4528418	G05D 111/50	4528466	G06F 3/06
4528371	G03B 5/00	4528419	G05G 25/00	4528467	G06F 3/06
4528372	G03B 5/00	4528420	G06F 1/08	4528468	G06F 3/06
4528373	G03B 9/06	4528421	G06F 1/16	4528469	G06F 3/06
4528374	G03B 21/00	4528422	G06F 1/16	4528470	G06F 3/06
4528375	G03F 1/24	4528423	G06F 1/16	4528471	G06F 3/06
4528376	G03F 7/00	4528424	G06F 1/16	4528472	G06F 3/06
4528377	G03F 7/004	4528425	G06F 1/16	4528473	G06F 3/12
4528378	G03F 7/09	4528426	G06F 1/18	4528474	G06F 3/14
4528379	G03G 5/00	4528427	G06F 1/20	4528475	G06F 3/14
4528380	G03G 5/06	4528428	G06F 1/26	4528476	G06F 3/16
4528381	G03G 5/06	4528429	G06F 1/28	4528477	G06F 7/485
4528382	G03G 5/06	4528430	G06F 1/3228	4528478	G06F 8/34
4528383	G03G 9/087	4528431	G06F 1/3234	4528479	G06F 8/38
4528384	G03G 15/00	4528432	G06F 3/01	4528480	G06F 8/61
4528385	G03G 15/08	4528433	G06F 3/01	4528481	G06F 8/65
4528386	G03G 15/20	4528434	G06F 3/01	4528482	G06F 8/65
4528387	G04B 1/14	4528435	G06F 3/01	4528483	G06F 8/65
4528388	G04B 13/02	4528436	G06F 3/01	4528484	G06F 8/65
4528389	G04B 13/02	4528437	G06F 3/0354	4528485	G06F 8/65
4528390	G04B 19/12	4528438	G06F 3/0362	4528486	G06F 8/65
4528391	G04B 19/28	4528439	G06F 3/038	4528487	G06F 8/65
4528392	G04B 35/00	4528440	G06F 3/039	4528488	G06F 8/658
4528393	G04B 37/14	4528441	G06F 3/041	4528489	G06F 8/71
4528394	G04B 47/00	4528442	G06F 3/041	4528490	G06F 8/75
4528395	G04G 17/06	4528443	G06F 3/041	4528491	G06F 9/30
4528396	G05B 9/02	4528444	G06F 3/041	4528492	G06F 9/4401
4528397	G05B 13/04	4528445	G06F 3/044	4528493	G06F 9/445
4528398	G05B 13/04	4528446	G06F 3/046	4528494	G06F 9/445
4528399	G05B 15/02	4528447	G06F 3/0481	4528495	G06F 9/451

4528496	G06F 9/451	4528544	G06F 16/9032	4528592	G06N 3/063
4528497	G06F 9/451	4528545	G06F 16/906	4528593	G06N 3/065
4528498	G06F 9/451	4528546	G06F 16/953	4528594	G06N 3/08
4528499	G06F 9/451	4528547	G06F 16/9535	4528595	G06N 3/08
4528500	G06F 9/451	4528548	G06F 16/9535	4528596	G06N 3/09
4528501	G06F 9/451	4528549	G06F 16/9535	4528597	G06N 3/092
4528502	G06F 9/455	4528550	G06F 16/9536	4528598	G06N 3/10
4528503	G06F 9/48	4528551	G06F 16/957	4528599	G06N 5/01
4528504	G06F 9/48	4528552	G06F 16/957	4528600	G06N 7/01
4528505	G06F 9/48	4528553	G06F 16/958	4528601	G06N 10/20
4528506	G06F 9/48	4528554	G06F 17/16	4528602	G06N 10/60
4528507	G06F 9/48	4528555	G06F 18/21	4528603	G06N 20/00
4528508	G06F 9/50	4528556	G06F 21/10	4528604	G06N 20/00
4528509	G06F 9/50	4528557	G06F 21/10	4528605	G06N 20/00
4528510	G06F 9/50	4528558	G06F 21/10	4528606	G06N 20/00
4528511	G06F 9/50	4528559	G06F 21/12	4528607	G06Q 10/00
4528512	G06F 9/52	4528560	G06F 21/50	4528608	G06Q 10/00
4528513	G06F 11/07	4528561	G06F 21/53	4528609	G06Q 10/04
4528514	G06F 11/07	4528562	G06F 21/55	4528610	G06Q 10/04
4528515	G06F 11/10	4528563	G06F 21/56	4528611	G06Q 10/06
4528516	G06F 11/14	4528564	G06F 21/60	4528612	G06Q 10/0639
4528517	G06F 11/14	4528565	G06F 21/62	4528613	G06Q 10/10
4528518	G06F 11/14	4528566	G06F 21/62	4528614	G06Q 10/1093
4528519	G06F 11/30	4528567	G06F 21/62	4528615	G06Q 10/20
4528520	G06F 12/02	4528568	G06F 21/62	4528616	G06Q 10/20
4528521	G06F 13/10	4528569	G06F 21/64	4528617	G06Q 10/20
4528522	G06F 13/38	4528570	G06F 30/00	4528618	G06Q 10/20
4528523	G06F 15/163	4528571	G06F 30/20	4528619	G06Q 10/30
4528524	G06F 15/78	4528572	G06F 30/23	4528620	G06Q 20/06
4528525	G06F 15/80	4528573	G06F 30/27	4528621	G06Q 20/18
4528526	G06F 16/11	4528574	G06F 30/392	4528622	G06Q 30/02
4528527	G06F 16/176	4528575	G06F 30/398	4528623	G06Q 30/06
4528528	G06F 16/182	4528576	G06F 40/106	4528624	G06Q 40/04
4528529	G06F 16/21	4528577	G06F 40/166	4528625	G06Q 40/08
4528530	G06F 16/21	4528578	G06F 40/30	4528626	G06Q 50/02
4528531	G06F 16/22	4528579	G06F 40/44	4528627	G06Q 50/04
4528532	G06F 16/242	4528580	G06F 40/58	4528628	G06Q 50/30
4528533	G06F 16/242	4528581	G06K 7/00	4528629	G06Q 50/30
4528534	G06F 16/25	4528582	G06K 7/10	4528630	G06T 3/4038
4528535	G06F 16/27	4528583	G06K 7/10	4528631	G06T 3/4046
4528536	G06F 16/27	4528584	G06K 19/06	4528632	G06T 5/60
4528537	G06F 16/332	4528585	G06K 19/07	4528633	G06T 5/70
4528538	G06F 16/36	4528586	G06N 3/008	4528634	G06T 7/00
4528539	G06F 16/435	4528587	G06N 3/042	4528635	G06T 7/00
4528540	G06F 16/483	4528588	G06N 3/044	4528636	G06T 7/00
4528541	G06F 16/55	4528589	G06N 3/044	4528637	G06T 7/00
4528542	G06F 16/638	4528590	G06N 3/0455	4528638	G06T 7/00
4528543	G06F 16/735	4528591	G06N 3/0455	4528639	G06T 7/00

4528640	G06T 7/12	4528688	G08G 1/00	4528736	G11C 7/22
4528641	G06T 7/579	4528689	G08G 1/09	4528737	G11C 11/54
4528642	G06T 7/62	4528690	G08G 1/09	4528738	G11C 13/00
4528643	G06T 7/73	4528691	G08G 5/00	4528739	G11C 17/12
4528644	G06T 7/73	4528692	G08G 5/21	4528740	G11C 27/02
4528645	G06T 7/73	4528693	G09B 9/00	4528741	G16B 20/00
4528646	G06T 9/00	4528694	G09B 19/00	4528742	G16B 30/00
4528647	G06T 11/00	4528695	G09B 23/30	4528743	G16B 50/00
4528648	G06T 11/00	4528696	G09F 9/30	4528744	G16H 20/17
4528649	G06T 11/00	4528697	G09F 9/30	4528745	G16H 20/17
4528650	G06T 11/00	4528698	G09G 3/32	4528746	G16H 30/20
4528651	G06T 11/00	4528699	G09G 3/3208	4528747	G16H 40/00
4528652	G06T 11/60	4528700	G09G 3/3233	4528748	G16H 40/00
4528653	G06T 13/40	4528701	G09G 3/3233	4528749	G16H 40/63
4528654	G06T 13/80	4528702	G09G 3/3233	4528750	G16H 50/20
4528655	G06T 13/80	4528703	G09G 3/3233	4528751	G16H 50/20
4528656	G06T 15/00	4528704	G09G 3/34	4528752	G16H 50/80
4528657	G06T 15/00	4528705	G09G 3/34	4528753	G21K 1/02
4528658	G06T 15/06	4528706	G09G 3/34	4528754	G21K 1/02
4528659	G06T 19/00	4528707	G09G 5/02	4528755	H01B 1/22
4528660	G06T 19/00	4528708	G10D 3/153	4528756	H01B 13/00
4528661	G06V 10/10	4528709	G10D 3/153	4528757	H01F 1/24
4528662	G06V 10/25	4528710	G10H 1/00	4528758	H01F 6/04
4528663	G06V 10/44	4528711	G10H 1/00	4528759	H01F 6/04
4528664	G06V 10/44	4528712	G10H 1/00	4528760	H01F 17/00
4528665	G06V 10/75	4528713	G10H 1/047	4528761	H01F 41/02
4528666	G06V 10/764	4528714	G10K 11/178	4528762	H01G 9/20
4528667	G06V 10/772	4528715	G10K 11/178	4528763	H01G 11/36
4528668	G06V 10/772	4528716	G10K 11/178	4528764	H01H 1/00
4528669	G06V 10/774	4528717	G10K 15/04	4528765	H01H 1/14
4528670	G06V 10/776	4528718	G10L 13/00	4528766	H01H 1/20
4528671	G06V 10/776	4528719	G10L 13/00	4528767	H01H 9/54
4528672	G06V 10/82	4528720	G10L 15/06	4528768	H01H 13/06
4528673	G06V 10/82	4528721	G10L 15/22	4528769	H01H 13/68
4528674	G06V 10/82	4528722	G10L 15/22	4528770	H01H 15/06
4528675	G06V 20/52	4528723	G10L 15/30	4528771	H01H 15/10
4528676	G06V 20/52	4528724	G10L 19/002	4528772	H01H 37/06
4528677	G06V 20/56	4528725	G10L 19/005	4528773	H01H 50/30
4528678	G06V 20/58	4528726	G10L 19/008	4528774	H01H 50/54
4528679	G06V 20/70	4528727	G10L 19/18	4528775	H01H 50/54
4528680	G06V 40/10	4528728	G10L 19/26	4528776	H01H 50/54
4528681	G06V 40/12	4528729	G10L 19/26	4528777	H01H 71/02
4528682	G06V 40/16	4528730	G10L 21/0208	4528778	H01H 71/04
4528683	G06V 40/18	4528731	G10L 21/038	4528779	H01H 71/10
4528684	G07C 9/00	4528732	G10L 25/93	4528780	H01H 71/10
4528685	G07C 9/20	4528733	G11B 33/02	4528781	H01H 71/10
4528686	G07D 11/12	4528734	G11C 7/04	4528782	H01H 85/143
4528687	G08B 3/10	4528735	G11C 7/20	4528783	H01J 37/20

4528784	H01J 37/32	4528832	H01L 33/48	4528880	H01M 10/058
4528785	H01J 43/08	4528833	H01L 33/58	4528881	H01M 10/30
4528786	H01L 21/02	4528834	H01L 33/62	4528882	H01M 10/44
4528787	H01L 21/02	4528835	H01M 4/00	4528883	H01M 10/48
4528788	H01L 21/205	4528836	H01M 4/04	4528884	H01M 10/54
4528789	H01L 21/285	4528837	H01M 4/04	4528885	H01M 10/613
4528790	H01L 21/306	4528838	H01M 4/13	4528886	H01M 10/613
4528791	H01L 21/308	4528839	H01M 4/13	4528887	H01M 10/617
4528792	H01L 21/56	4528840	H01M 4/13	4528888	H01M 10/617
4528793	H01L 21/60	4528841	H01M 4/13	4528889	H01M 10/6571
4528794	H01L 21/67	4528842	H01M 4/13	4528890	H01M 10/658
4528795	H01L 21/67	4528843	H01M 4/13	4528891	H01M 50/00
4528796	H01L 21/768	4528844	H01M 4/131	4528892	H01M 50/107
4528797	H01L 21/768	4528845	H01M 4/134	4528893	H01M 50/167
4528798	H01L 23/00	4528846	H01M 4/134	4528894	H01M 50/204
4528799	H01L 23/00	4528847	H01M 4/1395	4528895	H01M 50/207
4528800	H01L 23/31	4528848	H01M 4/36	4528896	H01M 50/209
4528801	H01L 23/36	4528849	H01M 4/36	4528897	H01M 50/213
4528802	H01L 23/473	4528850	H01M 4/36	4528898	H01M 50/24
4528803	H01L 23/473	4528851	H01M 4/36	4528899	H01M 50/358
4528804	H01L 23/48	4528852	H01M 4/48	4528900	H01M 50/40
4528805	H01L 23/48	4528853	H01M 4/525	4528901	H01M 50/403
4528806	H01L 23/48	4528854	H01M 4/525	4528902	H01M 50/403
4528807	H01L 23/482	4528855	H01M 4/525	4528903	H01M 50/417
4528808	H01L 23/488	4528856	H01M 4/62	4528904	H01M 50/426
4528809	H01L 23/495	4528857	H01M 4/62	4528905	H01M 50/431
4528810	H01L 23/495	4528858	H01M 4/62	4528906	H01M 50/46
4528811	H01L 23/495	4528859	H01M 4/86	4528907	H01M 50/474
4528812	H01L 23/498	4528860	H01M 8/0401	4528908	H01M 50/507
4528813	H01L 23/552	4528861	H01M 8/0402	4528909	H01M 50/519
4528814	H01L 23/552	4528862	H01M 8/1058	4528910	H01M 50/531
4528815	H01L 25/065	4528863	H01M 10/04	4528911	H01M 50/548
4528816	H01L 25/065	4528864	H01M 10/04	4528912	H01M 50/569
4528817	H01L 27/146	4528865	H01M 10/04	4528913	H01M 50/572
4528818	H01L 29/06	4528866	H01M 10/04	4528914	H01M 50/579
4528819	H01L 29/06	4528867	H01M 10/05	4528915	H01M 50/591
4528820	H01L 29/423	4528868	H01M 10/0525	4528916	H01M 50/593
4528821	H01L 29/739	4528869	H01M 10/0525	4528917	H01M 50/636
4528822	H01L 29/778	4528870	H01M 10/0525	4528918	H01P 1/205
4528823	H01L 29/78	4528871	H01M 10/0562	4528919	H01P 5/16
4528824	H01L 29/872	4528872	H01M 10/0562	4528920	H01Q 1/00
4528825	H01L 31/02	4528873	H01M 10/0562	4528921	H01Q 1/24
4528826	H01L 31/0216	4528874	H01M 10/0562	4528922	H01Q 1/32
4528827	H01L 31/0443	4528875	H01M 10/0565	4528923	H01Q 1/36
4528828	H01L 31/048	4528876	H01M 10/0567	4528924	H01Q 1/36
4528829	H01L 31/05	4528877	H01M 10/0567	4528925	H01Q 1/36
4528830	H01L 31/0725	4528878	H01M 10/0569	4528926	H01Q 1/38
4528831	H01L 33/16	4528879	H01M 10/058	4528927	H01Q 1/48

4528928	H01Q 1/50	4528976	H02J 9/06	4529024	H04B 3/00
4528929	H01Q 1/52	4528977	H02J 9/06	4529025	H04B 3/00
4528930	H01Q 3/30	4528978	H02J 50/00	4529026	H04B 3/54
4528931	H01Q 5/40	4528979	H02J 50/00	4529027	H04B 3/54
4528932	H01Q 15/14	4528980	H02J 50/00	4529028	H04B 5/40
4528933	H01Q 21/28	4528981	H02J 50/10	4529029	H04B 7/024
4528934	H01R 4/44	4528982	H02J 50/10	4529030	H04B 7/04
4528935	H01R 12/70	4528983	H02J 50/10	4529031	H04B 7/0404
4528936	H01R 12/91	4528984	H02J 50/12	4529032	H04B 7/0408
4528937	H01R 13/05	4528985	H02J 50/40	4529033	H04B 7/0413
4528938	H01R 13/24	4528986	H02K 1/14	4529034	H04B 7/0417
4528939	H01R 13/506	4528987	H02K 1/16	4529035	H04B 7/06
4528940	H01R 13/52	4528988	H02K 1/18	4529036	H04B 7/06
4528941	H01R 43/048	4528989	H02K 1/278	4529037	H04B 7/08
4528942	H01S 5/00	4528990	H02K 1/278	4529038	H04B 7/08
4528943	H01S 5/042	4528991	H02K 1/2795	4529039	H04B 7/10
4528944	H01S 5/06	4528992	H02K 1/32	4529040	H04B 7/155
4528945	H01S 5/183	4528993	H02K 5/04	4529041	H04B 7/185
4528946	H01S 5/183	4528994	H02K 5/18	4529042	H04B 7/185
4528947	H02B 1/28	4528995	H02K 5/20	4529043	H04B 7/185
4528948	H02G 1/12	4528996	H02K 9/193	4529044	H04B 7/185
4528949	H02G 1/14	4528997	H02K 11/215	4529045	H04B 10/077
4528950	H02G 3/02	4528998	H02K 11/225	4529046	H04B 10/112
4528951	H02G 3/04	4528999	H02K 11/25	4529047	H04B 10/40
4528952	H02G 15/08	4529000	H02K 13/00	4529048	H04B 10/64
4528953	H02H 1/00	4529001	H02K 13/00	4529049	H04B 10/70
4528954	H02H 3/33	4529002	H02K 15/00	4529050	H04B 17/26
4528955	H02J 1/14	4529003	H02K 16/00	4529051	H04B 17/373
4528956	H02J 3/00	4529004	H02K 19/24	4529052	H04B 17/382
4528957	H02J 3/00	4529005	H02M 1/10	4529053	H04J 3/06
4528958	H02J 3/00	4529006	H02M 1/12	4529054	H04J 14/02
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4528964	H02J 3/32	4529012	H02M 3/158	4529060	H04L 1/06
4528965	H02J 3/32	4529013	H02M 3/335	4529061	H04L 1/1829
4528966	H02J 3/38	4529014	H02M 7/04	4529062	H04L 5/00
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4528968	H02J 3/48	4529016	H02P 23/24	4529064	H04L 5/00
4528969	H02J 7/00	4529017	H02P 25/22	4529065	H04L 5/00
4528970	H02J 7/00	4529018	H02S 40/30	4529066	H04L 5/00
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4528973	H02J 7/00	4529021	H03K 17/0812	4529069	H04L 5/00
4528974	H02J 7/00	4529022	H04B 1/38	4529070	H04L 5/00
4528975	H02J 7/00	4529023	H04B 1/403	4529071	H04L 5/00

4529072	H04L 5/00	4529120	H04L 45/30	4529168	H04N 19/31
4529073	H04L 5/00	4529121	H04L 45/302	4529169	H04N 19/436
4529074	H04L 5/00	4529122	H04L 47/26	4529170	H04N 19/597
4529075	H04L 7/00	4529123	H04L 47/28	4529171	H04N 19/597
4529076	H04L 9/00	4529124	H04L 47/283	4529172	H04N 19/60
4529077	H04L 9/00	4529125	H04L 47/36	4529173	H04N 19/61
4529078	H04L 9/08	4529126	H04L 49/109	4529174	H04N 19/70
4529079	H04L 9/08	4529127	H04L 49/201	4529175	H04N 19/82
4529080	H04L 9/32	4529128	H04L 61/3015	4529176	H04N 21/2187
4529081	H04L 9/32	4529129	H04L 65/1073	4529177	H04N 21/2187
4529082	H04L 9/32	4529130	H04L 65/612	4529178	H04N 21/2187
4529083	H04L 9/32	4529131	H04L 67/10	4529179	H04N 21/2187
4529084	H04L 9/32	4529132	H04L 67/12	4529180	H04N 21/2187
4529085	H04L 9/40	4529133	H04L 67/12	4529181	H04N 21/2187
4529086	H04L 9/40	4529134	H04L 67/55	4529182	H04N 21/234
4529087	H04L 9/40	4529135	H04L 67/55	4529183	H04N 21/258
4529088	H04L 9/40	4529136	H04L 69/14	4529184	H04N 21/414
4529089	H04L 9/40	4529137	H04L 69/164	4529185	H04N 21/414
4529090	H04L 9/40	4529138	H04M 1/02	4529186	H04N 21/422
4529091	H04L 9/40	4529139	H04M 1/02	4529187	H04N 21/43
4529092	H04L 9/40	4529140	H04M 1/02	4529188	H04N 21/431
4529093	H04L 9/40	4529141	H04M 1/02	4529189	H04N 21/431
4529094	H04L 12/10	4529142	H04M 1/02	4529190	H04N 21/431
4529095	H04L 12/14	4529143	H04M 1/02	4529191	H04N 21/431
4529096	H04L 12/18	4529144	H04M 1/02	4529192	H04N 21/431
4529097	H04L 12/28	4529145	H04M 1/02	4529193	H04N 21/4363
4529098	H04L 12/44	4529146	H04M 1/02	4529194	H04N 21/442
4529099	H04L 12/46	4529147	H04M 1/7243	4529195	H04N 21/472
4529100	H04L 12/46	4529148	H04M 1/7245	4529196	H04N 21/472
4529101	H04L 25/02	4529149	H04M 3/436	4529197	H04N 21/485
4529102	H04L 25/03	4529150	H04N /	4529198	H04N 21/81
4529103	H04L 25/03	4529151	H04N 1/00	4529199	H04N 21/854
4529104	H04L 25/03	4529152	H04N 5/222	4529200	H04N 23/00
4529105	H04L 25/03	4529153	H04N 5/445	4529201	H04N 23/54
4529106	H04L 27/00	4529154	H04N 7/01	4529202	H04N 23/60
4529107	H04L 27/20	4529155	H04N 7/18	4529203	H04N 23/63
4529108	H04L 27/20	4529156	H04N 7/18	4529204	H04N 23/661
4529109	H04L 27/26	4529157	H04N 7/18	4529205	H04N 23/67
4529110	H04L 27/26	4529158	H04N 13/246	4529206	H04Q 11/00
4529111	H04L 27/26	4529159	H04N 19/107	4529207	H04R 1/00
4529112	H04L 27/26	4529160	H04N 19/117	4529208	H04R 1/02
4529113	H04L 27/26	4529161	H04N 19/117	4529209	H04R 1/08
4529114	H04L 41/00	4529162	H04N 19/12	4529210	H04R 1/08
4529115	H04L 41/022	4529163	H04N 19/13	4529211	H04R 1/10
4529116	H04L 41/0803	4529164	H04N 19/176	4529212	H04R 1/10
4529117	H04L 41/0803	4529165	H04N 19/176	4529213	H04R 1/10
4529118	H04L 41/14	4529166	H04N 19/176	4529214	H04R 1/10
4529119	H04L 43/0829	4529167	H04N 19/20	4529215	H04R 1/10

4529216	H04R 1/10	4529264	H04W 28/02	4529312	H04W 72/00
4529217	H04R 1/10	4529265	H04W 28/02	4529313	H04W 72/04
4529218	H04R 1/10	4529266	H04W 28/08	4529314	H04W 72/04
4529219	H04R 1/10	4529267	H04W 36/00	4529315	H04W 72/04
4529220	H04R 1/28	4529268	H04W 36/00	4529316	H04W 72/04
4529221	H04R 1/28	4529269	H04W 36/00	4529317	H04W 72/04
4529222	H04R 3/00	4529270	H04W 36/00	4529318	H04W 72/04
4529223	H04R 3/12	4529271	H04W 36/00	4529319	H04W 72/04
4529224	H04R 3/12	4529272	H04W 36/06	4529320	H04W 72/04
4529225	H04R 5/04	4529273	H04W 36/14	4529321	H04W 72/04
4529226	H04R 7/12	4529274	H04W 36/20	4529322	H04W 72/04
4529227	H04R 25/00	4529275	H04W 36/22	4529323	H04W 72/0446
4529228	H04R 25/00	4529276	H04W 36/30	4529324	H04W 72/0446
4529229	H04R 25/00	4529277	H04W 36/30	4529325	H04W 72/0446
4529230	H04S 1/00	4529278	H04W 36/30	4529326	H04W 72/0446
4529231	H04W 4/00	4529279	H04W 36/34	4529327	H04W 72/12
4529232	H04W 4/02	4529280	H04W 40/24	4529328	H04W 72/12
4529233	H04W 4/02	4529281	H04W 48/08	4529329	H04W 72/12
4529234	H04W 4/06	4529282	H04W 48/12	4529330	H04W 72/1273
4529235	H04W 4/06	4529283	H04W 48/16	4529331	H04W 72/21
4529236	H04W 4/06	4529284	H04W 52/02	4529332	H04W 72/40
4529237	H04W 4/08	4529285	H04W 52/02	4529333	H04W 72/541
4529238	H04W 4/08	4529286	H04W 52/02	4529334	H04W 74/00
4529239	H04W 4/08	4529287	H04W 52/02	4529335	H04W 74/00
4529240	H04W 4/10	4529288	H04W 52/02	4529336	H04W 74/08
4529241	H04W 4/16	4529289	H04W 52/02	4529337	H04W 74/08
4529242	H04W 4/24	4529290	H04W 52/02	4529338	H04W 74/08
4529243	H04W 4/40	4529291	H04W 52/02	4529339	H04W 74/08
4529244	H04W 8/24	4529292	H04W 52/02	4529340	H04W 74/0833
4529245	H04W 8/24	4529293	H04W 52/02	4529341	H04W 76/10
4529246	H04W 12/00	4529294	H04W 52/02	4529342	H04W 76/10
4529247	H04W 12/00	4529295	H04W 52/14	4529343	H04W 76/18
4529248	H04W 12/06	4529296	H04W 52/14	4529344	H04W 76/20
4529249	H04W 12/08	4529297	H04W 52/26	4529345	H04W 84/04
4529250	H04W 12/08	4529298	H04W 52/30	4529346	H04W 84/12
4529251	H04W 12/08	4529299	H04W 52/30	4529347	H04W 84/12
4529252	H04W 12/79	4529300	H04W 52/50	4529348	H04W 88/08
4529253	H04W 16/10	4529301	H04W 56/00	4529349	H04W 92/10
4529254	H04W 16/10	4529302	H04W 56/00	4529350	H04W 92/18
4529255	H04W 16/28	4529303	H04W 56/00	4529351	H05B 3/16
4529256	H04W 24/02	4529304	H04W 56/00	4529352	H05B 6/50
4529257	H04W 24/08	4529305	H04W 56/00	4529353	H05B 45/30
4529258	H04W 24/08	4529306	H04W 60/04	4529354	H05B 45/56
4529259	H04W 24/08	4529307	H04W 60/04	4529355	H05B 47/105
4529260	H04W 24/10	4529308	H04W 64/00	4529356	H05B 47/105
4529261	H04W 24/10	4529309	H04W 64/00	4529357	H05B 47/105
4529262	H04W 28/02	4529310	H04W 64/00	4529358	H05B 47/14
4529263	H04W 28/02	4529311	H04W 68/00	4529359	H05B 47/165

4529360 H05F 3/02
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 4529362 H05H 1/24
 4529363 H05K 1/02
 4529364 H05K 1/02
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 4529367 H05K 1/14
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 4529385 H10B 43/40
 4529386 H10D 30/66
 4529387 H10D 84/01
 4529388 H10F 10/14
 4529389 H10F 39/00
 4529390 H10H 20/857
 4529391 H10K 30/86
 4529392 H10K 39/10
 4529393 H10K 50/11
 4529394 H10K 50/842
 4529395 H10K 59/00
 4529396 H10K 59/122
 4529397 H10K 59/122
 4529398 H10K 59/122
 4529399 H10K 59/131
 4529400 H10K 59/35
 4529401 H10K 59/38
 4529402 H10K 59/80
 4529403 H10K 59/80
 4529404 H10K 71/00
 4529405 H10N 10/13
 4529406 H10N 15/20
 4529407 H10N 70/00

Zu Abschnitt 5b)1:

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

4328025 B32B 7/12
 4536918 E04F 13/08

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

2290387 G06Q 30/00
 2512583 A61M 25/01
 2512583 A61M 39/00
 2512583 A61M 25/06
 2512583 A61M 39/08
 2800511 A61B 5/00
 2800511 G01N 21/359
 2813568 A61P 13/12
 2813568 A61P 19/00
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 2813568 A61P 17/06
 2813568 A61K 38/00
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 2813568 A61P 25/00
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 2813568 A61P 3/06
 2813568 A61P 11/00
 2813568 A61P 11/06
 2813568 A61K 39/395
 2813568 C07K 16/00
 2813568 A61P 11/02
 2879753 A61M 25/09
 2893929 A61K 47/18
 2893929 A61P 31/04

2893929 A61K 47/02
 2893929 A61P 31/00
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 2893929 A61K 9/00
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 2911221 H01M 50/497
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 2911221 H01M 50/414
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 2911221 H01M 50/489
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 2929466 G06F 16/25
 2929466 H04W 4/02
 2929466 G06F 16/2457
 2929466 G06F 16/58
 2929466 G06F 16/9537
 2935832 F02C 7/14
 2935832 F02C 7/12
 2935832 F28D 15/02
 2957183 A24D 1/00
 2957183 A24B 15/32
 2957183 A24B 15/14
 2957183 A24B 3/14
 2992922 A61M 25/00
 2992922 A61M 25/01
 3013139 A01G 9/14
 3013139 A01G 9/24
 3013139 G02F 1/01
 3015781 F24F 11/00
 3053592 A61K 39/015
 3053592 A61P 31/12
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 3053592 A61K 9/00
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 3053592 A61K 39/12
 3053592 C07K 14/00
 3053592 A61K 47/36
 3060175 A61M 25/01
 3070172 C12R 1/01
 3080185 C08G 18/28

3080185	C08G 18/12	3222698	C10N 10/04	3294422	A62B 18/10
3080185	C08G 18/30	3222698	C10M 169/04	3294422	A62B 9/04
3080185	C09J 175/04	3222698	C10N 70/00	3298267	F02N 15/00
3080185	C08G 18/48	3222698	C10N 20/04	3298819	H04B 1/401
3110354	A61B 17/80	3240112	H01R 4/02	3301301	F04C 15/00
3110354	A61F 2/44	3240112	H01R 12/53	3301301	F04C 2/107
3112033	B01D 45/14	3240220	H04L 5/00	3302582	B65D 75/00
3112033	B04B 15/00	3240481	A61B 5/145	3302582	B65D 81/00
3112033	B01D 45/12	3243028	F24F 11/00	3302582	A61L 2/20
3112033	B04B 7/02	3243028	F24F 110/52	3303002	B60B 21/10
3112033	F01M 13/04	3243028	H05K 7/20	3304149	A61B 1/002
3112033	B04B 5/12	3250280	A61M 25/01	3304149	A61B 1/005
3112033	B04B 5/00	3256420	C01B 25/22	3307508	B29C 70/86
3128268	F25D 11/00	3256420	C01B 25/18	3307508	B29C 48/285
3128268	F25D 23/06	3263281	B25C 1/06	3307508	B29C 48/03
3140204	B65D 1/40	3281435	H04L 47/80	3307508	B29C 48/00
3140204	B65D 1/10	3281435	G06F 21/60	3307508	B29C 70/78
3152010	B65G 67/24	3281435	H04L 47/83	3307508	B33Y 10/00
3152010	B25J 9/16	3281435	H04L 47/70	3307508	B29C 37/00
3155688	H01G 11/22	3281435	H04L 47/726	3307508	B29C 70/68
3155688	H01M 4/13	3281435	G06F 21/78	3307508	B29D 99/00
3155688	H01G 11/04	3281435	H04L 45/00	3307508	B29C 48/02
3177199	A61B 1/005	3285714	B01F 35/71	3307508	B29C 70/52
3181210	B01D 46/00	3285714	B01F 33/84	3307508	B29C 48/155
3181210	B01D 46/52	3285714	A61J 3/00	3307508	B29C 70/74
3181210	B01D 45/12	3289140	D21H 21/32	3307508	B29C 48/25
3181210	B01D 50/00	3289140	D21H 11/08	3322489	A62B 9/02
3181210	B01D 46/10	3289140	D21H 11/10	3322489	B63C 11/22
3182418	H01B 9/00	3289140	D21H 17/28	3327608	G06F 21/57
3182418	H01B 7/18	3289140	D21H 25/00	3327608	G06F 21/56
3182418	C08K 5/23	3289140	D21H 21/16	3327608	G06F 21/85
3182418	C08L 23/08	3290982	G02B 7/182	3327608	G06F 21/71
3186789	B62J 45/42	3290982	G02B 26/10	3327608	G06F 21/12
3186789	B62H 3/00	3290982	B23K 26/04	3327608	H04L 9/40
3186789	B62J 45/00	3290982	B23K 26/06	3327608	G06F 21/60
3186789	G07C 5/08	3290982	B23K 26/38	3327608	G06F 21/55
3186789	B62J 45/41	3290982	B23K 26/382	3329845	A61B 5/00
3186789	B62H 5/20	3290982	B23K 26/082	3329845	A61B 5/08
3188177	G09G 3/3291	3290982	G02B 26/08	3329956	A61M 25/00
3189334	G01N 33/569	3292089	C04B 18/04	3329956	A61M 5/158
3189334	C12Q 1/06	3292089	C04B 18/00	3329956	B29C 45/16
3209092	H05B 3/48	3292089	B28C 9/04	3331805	B66D 1/18
3222698	C10N 30/00	3292089	C04B 111/00	3331805	B66D 1/12
3222698	C10N 30/04	3292089	C04B 28/00	3331805	B66D 1/22
3222698	C10N 60/14	3292089	C04B 28/02	3331805	B66D 1/28
3222698	C10N 40/25	3292089	C04B 28/08	3331805	B66D 1/16
3222698	C10N 10/02	3294422	A62B 18/08	3331805	B66D 1/38
3222698	C10M 163/00	3294422	A62B 7/10	3331805	B66D 1/30

3332399	G07B 15/02	3358608	C09J 7/10	3397712	C09J 7/20
3332399	G08G 1/04	3358608	C09J 11/04	3397712	B33Y 70/00
3332399	G06Q 30/0201	3358608	C08K 3/22	3397712	C09J 133/00
3332399	G06Q 30/02	3358608	H01L 21/52	3397712	B29C 64/112
3334725	C07D 239/91	3358608	H01L 21/301	3397712	C09J 4/00
3334725	A61P 43/00	3359521	C07D 211/92	3399462	G06V 20/80
3334725	A61K 31/517	3367308	G06V 30/19	3399462	G07D 7/121
3334725	A61K 31/137	3367308	G06V 10/82	3399462	G07D 7/20
3334725	A61K 31/635	3367570	H03L 7/099	3401435	D06F 37/24
3334725	A61K 31/551	3367571	H03L 7/099	3401435	D06F 39/08
3334725	A61P 35/00	3368839	F25B 30/02	3401435	D06F 37/12
3334725	A61K 31/5415	3368839	F25B 49/02	3401435	D06F 37/40
3334725	A61K 45/06	3368839	F25B 41/00	3401435	D06F 29/00
3339892	G01S 13/87	3370644	A61F 9/00	3401435	D06F 37/26
3339892	G01S 13/42	3376266	G02B 5/18	3408318	C08G 73/10
3343214	G01N 33/543	3376266	C08C 19/40	3409379	G03G 19/00
3343726	H02J 13/00	3376266	C08L 83/04	3409379	B41N 1/04
3343726	G06Q 50/06	3376266	C08L 27/12	3409379	B44F 7/00
3343726	G06Q 10/02	3376266	C08L 33/10	3409379	H01F 10/00
3343726	B60L 53/00	3376266	G01N 23/207	3409379	B41F 19/00
3343987	H04W 72/12	3376266	B32B 7/02	3411920	H01Q 1/32
3343987	H04W 72/04	3384419	G06F 21/62	3411920	H01P 5/02
3346998	A61K 31/167	3386508	A61K 31/517	3411920	H01P 5/22
3346998	A61P 17/00	3386508	C07D 471/04	3411920	H01P 1/26
3346998	A61K 47/10	3386508	A61K 31/55	3411920	H01Q 21/06
3346998	A61K 47/32	3386508	A61P 35/00	3411920	H01Q 21/00
3346998	A61K 9/06	3386508	C07D 495/14	3414613	G09G 3/20
3346998	A61K 47/36	3391129	G02B 27/42	3414613	G09G 3/34
3346998	A61K 31/496	3391129	G02C 7/02	3414613	G02F 1/03
3346998	A61K 47/14	3393260	A23C 9/123	3414613	G09G 3/36
3346998	A61K 31/65	3393260	A23C 11/10	3430323	G10K 11/168
3346998	A61K 31/202	3393260	A23C 19/09	3430323	G10K 11/172
3346998	A61K 31/465	3393260	A23C 9/13	3430334	B60H 1/00
3346998	A61K 31/196	3393408	D02G 3/32	3430334	H04Q 9/00
3346998	A61K 31/203	3393408	D03D 15/56	3431983	C08F 236/10
3352691	A61B 17/00	3393408	D03D 19/00	3431983	G01N 30/88
3352691	A61B 17/44	3393408	A61F 5/02	3436096	A61L 29/14
3358607	H01L 21/683	3393491	A61P 31/04	3436541	C09J 175/06
3358607	C09J 9/02	3393491	C12Q 1/37	3436541	C09J 175/08
3358607	C08K 3/22	3393491	A61K 31/198	3436541	C08G 18/40
3358607	C08K 3/08	3393491	G01N 33/569	3436541	C08G 18/76
3358607	H01L 23/31	3397069	A23K 50/42	3436541	C08G 18/48
3358607	C09J 7/10	3397069	A23K 40/30	3436541	C08G 18/32
3358608	H01L 23/00	3397069	A23K 20/111	3436541	C08G 18/42
3358608	C09J 7/20	3397069	A23K 50/40	3436541	C08G 18/10
3358608	C09J 9/02	3397069	A23K 40/25	3436541	C08G 18/66
3358608	C08K 3/08	3397069	A23K 20/163	3437233	H04W 72/23
3358608	C09J 201/00	3397712	C08F 220/00	3440993	A61B 5/1455

3441132	B01D 69/00	3502960	G06V 10/20	3525868	A61F 2/958
3441132	B01D 71/66	3502960	G06Q 40/08	3525868	A61M 25/06
3441132	B01D 69/10	3502960	G07C 5/08	3525868	A61B 17/00
3441132	B01D 71/52	3502960	G07C 5/00	3526209	A61K 31/4196
3441132	B01D 71/68	3502960	G06V 10/22	3526209	A61K 31/454
3441132	B01D 71/02	3506960	A61M 60/237	3526209	C07D 249/10
3441132	B01D 53/22	3506960	A61M 60/812	3526209	A61P 1/16
3441132	B01D 71/64	3506960	A61M 60/857	3526209	C07D 403/14
3441132	B01D 71/32	3506960	A61M 60/81	3526209	C07D 417/14
3441132	B01D 63/10	3508167	B25J 9/16	3526209	A61P 11/06
3449405	G16B 40/30	3513017	E04G 11/52	3526209	C07D 403/12
3449405	G06N 20/10	3513017	F16B 2/24	3526209	C07D 401/12
3452506	A61K 39/00	3513017	F16B 7/04	3526343	C12Q 1/66
3453672	B65G 1/00	3513017	E04G 17/04	3526343	C12Q 1/00
3455612	G01N 21/03	3513017	E04G 17/02	3530944	F04B 53/22
3455756	G16H 20/30	3513241	G02B 21/36	3533274	H04W 48/12
3455756	G16H 40/67	3513241	G02B 21/00	3533274	H04W 48/14
3462177	G01N 35/00	3513663	A23L 2/60	3537994	A61B 17/29
3464524	C10N 40/02	3514151	A61P 31/04	3537994	A61B 17/32
3464524	C10N 20/02	3514151	C07D 413/14	3538012	A61B 34/10
3464524	C10N 30/02	3514151	A61K 31/506	3538012	A61B 34/30
3464524	C10N 40/04	3514151	A61P 35/00	3538012	A61B 90/00
3464524	C10N 30/00	3515514	A61L 27/46	3538012	A61B 34/00
3464524	C10N 30/06	3515514	A61L 27/54	3538022	A61F 9/06
3468851	B60W 30/18	3515514	A61L 27/44	3538022	G02B 7/00
3479356	G06T 7/80	3515514	A61L 27/58	3540806	H10K 50/16
3479356	G06T 7/73	3515514	A61L 27/56	3540806	H10K 85/00
3479626	H04W 4/00	3515514	A61L 27/38	3544535	A61B 10/02
3479626	H04L 43/50	3520250	H04L 1/00	3544535	A61B 18/00
3479626	H04W 4/38	3520250	H04L 1/08	3544795	B29C 70/30
3479626	H04W 12/06	3520696	A61B 5/00	3544883	B60T 8/26
3479626	H04W 84/20	3520696	A61B 5/145	3544883	F16L 27/093
3479626	H04W 24/04	3521424	C12Q 1/68	3544883	B60T 1/08
3479626	H04L 43/0817	3521424	G16B 30/00	3544883	F16L 41/04
3480801	G09B 7/06	3521424	C12N 15/09	3544883	B62L 3/02
3481499	A61B 5/00	3521830	B01L 3/00	3550747	H04W 28/04
3481499	A61N 1/02	3521830	G01N 35/00	3550747	H04L 27/34
3484787	B65D 81/24	3521830	A61B 5/15	3551864	F02C 6/04
3484787	B23B 15/00	3521830	G01N 35/04	3551864	F04D 25/02
3484787	B32B 27/08	3522329	H02J 7/34	3551864	F01K 23/10
3484787	B65D 65/42	3522645	H04W 72/23	3551864	F01K 23/12
3484787	B32B 7/02	3522645	H04W 84/12	3551864	F02C 6/06
3484787	B65D 5/62	3522645	H04W 74/0816	3551864	F04D 25/04
3484787	A24F 15/12	3522861	A61K 8/46	3551864	F01K 25/08
3497409	G02B 6/02	3522861	A61Q 5/00	3551864	F04D 25/16
3502960	G06V 20/20	3525868	A61B 17/34	3551864	F02C 7/36
3502960	G06Q 10/20	3525868	A61M 29/00	3554244	A01N 43/56
3502960	G06Q 30/0645	3525868	A61M 25/01	3554244	B27K 5/00

3554244	B27K 3/22	3559348	B60G 17/04	3581523	B65G 47/61
3554244	B27K 3/00	3559348	B60G 5/00	3581792	F03D 17/00
3554244	B27K 3/52	3559348	B60G 21/067	3581792	F03D 7/02
3554244	B27K 3/20	3559348	B60G 17/056	3582984	B60G 5/02
3554244	B27K 3/08	3561780	B60W 30/09	3582984	B60G 11/22
3554244	B27K 3/02	3561780	B60W 40/09	3582984	F16F 1/41
3554244	B27K 3/16	3561780	B60W 30/095	3583047	B65D 25/02
3554244	B27K 3/30	3561780	B60R 16/02	3583047	B65D 51/20
3554244	B27K 3/38	3561780	G07C 5/00	3583047	B65D 51/24
3554244	B27K 3/34	3566374	H04W 24/10	3583218	C07K 14/725
3554244	B27K 3/42	3568713	G01S 13/93	3583218	A61K 38/00
3554244	A01P 3/00	3568713	G01S 13/34	3583218	C12N 9/90
3556344	C07C 51/09	3568713	G01S 7/02	3583218	C07K 14/705
3556344	C07C 59/125	3568713	G01S 13/32	3584600	G01S 13/02
3556344	C07C 51/367	3573414	H04W 68/04	3584600	G01S 13/933
3556344	A61Q 5/02	3573414	H04W 60/06	3584600	G01S 13/04
3556344	A61Q 9/02	3573414	H04W 76/38	3584600	G01S 13/87
3556344	A61K 8/34	3573414	H04W 60/04	3586095	G01K 7/42
3556344	A61Q 19/10	3573837	D06P 5/15	3586518	H04N 19/597
3556891	H01F 1/16	3573837	C09D 11/02	3586518	H04N 5/76
3556891	C22C 38/06	3573837	C09D 11/54	3586518	H04N 21/431
3556891	C21D 9/46	3573837	D06P 5/30	3586518	H04N 19/46
3556891	C22C 38/34	3573837	D06P 5/22	3586518	H04N 19/40
3556891	C22C 38/00	3573837	B41J 2/01	3586518	H04N 21/236
3556891	C21D 8/12	3573837	C09D 11/30	3586518	H04N 21/81
3556891	C22C 38/24	3573837	C09D 11/322	3589829	B60W 30/194
3556891	C22C 38/04	3574078	C11D 1/831	3589829	B60W 20/40
3556891	C22C 38/02	3574078	C11D 1/12	3589829	B60W 30/192
3557146	A61M 16/16	3574078	C11D 1/14	3589829	B60W 30/18
3557146	F24F 110/10	3574078	C11D 1/22	3589892	F23J 15/02
3557146	A47C 21/04	3574078	C11D 17/00	3589892	F23D 17/00
3557146	F24F 11/62	3574078	C11D 11/00	3589892	F26B 21/02
3557146	F24F 110/20	3574078	C11D 3/00	3589892	F26B 23/02
3557146	F24F 120/20	3574078	C11D 1/83	3589892	F26B 11/02
3557874	H04N 19/513	3574078	C11D 3/22	3589892	F23G 5/46
3557874	H04N 19/50	3574078	C11D 3/04	3589892	F23G 5/04
3559055	C08C 19/25	3574078	C11D 3/43	3589892	F23G 7/06
3559055	C08C 19/44	3574078	C11D 3/20	3591308	F24F 1/008
3559055	C08F 236/10	3574078	C11D 3/50	3591308	F24F 1/0073
3559055	C08F 236/06	3574078	C11D 1/29	3593884	C04B 35/63
3559190	C11D 1/90	3574078	C11D 1/72	3593884	F01N 3/022
3559190	C11D 1/72	3577116	A61K 31/437	3593884	C04B 35/488
3559190	C11D 3/20	3577116	A61K 31/506	3593884	C04B 41/88
3559190	C11D 3/04	3577116	A61P 35/00	3593884	B01D 46/24
3559190	C11D 1/10	3577942	H04W 36/08	3593884	B01J 23/46
3559190	C11D 1/722	3581310	B23D 53/06	3593884	C04B 41/45
3559190	C11D 1/14	3581310	B23D 55/08	3593884	C04B 35/80
3559348	B60G 11/26	3581310	B23D 53/04	3593884	C04B 35/50

3598124	G01N 29/42	3615216	F16K 99/00	3626777	C08F 285/00
3598124	G01N 29/44	3615216	B01F 33/30	3626882	A61L 11/00
3598124	G01N 29/12	3615973	H04N 13/15	3626882	A61L 2/18
3598124	G01N 29/46	3615973	H04N 23/67	3626882	D21C 9/153
3599304	D02G 3/36	3615973	G03B 15/14	3626882	B09B 5/00
3600597	B01D 39/20	3615973	H04N 23/69	3626882	C08J 11/26
3600597	D04H 1/4382	3615973	G03B 35/08	3626882	B09B 3/00
3600597	B01D 39/10	3615973	A61B 90/20	3626882	B29B 17/00
3600597	D04H 1/732	3615973	H04N 13/246	3626882	A61L 101/10
3600597	D04H 1/65	3615973	H04N 13/239	3626882	C08J 11/10
3600597	B01D 39/16	3615973	G03B 35/10	3626882	C08J 11/16
3600597	B01D 39/18	3615973	H04N 13/296	3630873	C08L 23/08
3600597	D04H 1/425	3615973	H04N 23/10	3630873	C08L 23/14
3600597	B01D 39/14	3615973	H04N 13/257	3630873	C08K 5/14
3600597	B82Y 40/00	3615973	H04N 13/337	3630873	C08K 5/00
3600597	D04H 1/4258	3619495	F42B 27/00	3630873	C08L 23/16
3600597	B01D 46/10	3622508	G10L 19/008	3631876	H01M 50/271
3603289	H04W 72/21	3622508	H04S 1/00	3635195	E04B 9/00
3603289	H04W 72/1268	3624305	H01G 4/38	3637242	G06F 12/084
3603289	H04W 72/23	3624305	H02J 7/34	3637242	G06F 12/02
3604147	B65B 1/12	3624305	H02J 9/06	3638786	C12Q 1/6869
3604147	B65B 57/10	3624455	H04N 19/182	3638786	C12Q 1/6806
3604147	B65B 1/46	3624909	B21D 7/06	3639451	H04W 48/10
3604147	B65B 1/44	3624909	A63C 1/30	3639451	H04W 72/04
3605298	G06F 3/0488	3624909	B21D 11/10	3639451	H04W 48/16
3605995	H04W 12/40	3624909	A63C 1/38	3639581	H04W 52/02
3605995	H04L 65/40	3624909	A63C 1/28	3639581	H04L 5/00
3605995	H04W 12/069	3624909	A63C 1/32	3639581	H04W 56/00
3608270	B66B 13/26	3626090	A24F 40/46	3639783	A61B 50/10
3608270	B66B 13/14	3626090	A24F 40/20	3639783	A61B 17/00
3611947	H04W 4/70	3626241	C07B 59/00	3639783	A61B 17/29
3611947	H04W 76/10	3626241	A61K 31/496	3639783	A61B 17/072
3611947	H04W 8/22	3626241	A61K 31/5377	3639783	A61B 34/37
3612045	A24F 40/10	3626241	A61P 35/00	3639783	A61B 17/32
3612045	A24F 40/40	3626241	C07D 471/04	3639783	A61B 50/13
3612045	A24F 40/44	3626777	H05K 1/03	3639783	A61B 50/15
3613346	A61B 8/08	3626777	C09J 11/08	3640636	G01N 33/00
3613346	A61B 8/00	3626777	C09J 201/00	3640882	G07F 15/00
3613346	A61B 6/00	3626777	B29C 70/40	3640882	G07F 17/00
3614355	G08G 1/00	3626777	C08F 257/02	3642002	B31B 50/25
3614930	A61B 17/22	3626777	C08L 51/04	3642002	B65D 5/42
3614930	A61B 17/32	3626777	C08F 6/14	3642002	B29C 37/00
3614930	A61M 1/00	3626777	C08L 101/00	3642002	B29C 65/08
3614930	A61B 17/34	3626777	B32B 15/08	3643658	B66B 1/24
3614930	A61B 17/30	3626777	C08J 5/24	3644135	A61B 5/024
3614930	A61B 18/00	3626777	C08F 279/02	3644135	A61B 5/00
3615216	B01F 25/433	3626777	C08K 5/00	3645111	G21K 1/04
3615216	B01F 25/431	3626777	C09J 163/00	3647300	C05D 1/00

3647300	C05D 9/02	3673317	G02B 5/00	3690981	H01M 50/227
3647300	C01D 5/02	3674705	G01N 33/50	3690981	H01M 50/213
3648962	B31F 1/08	3674705	G01N 33/574	3690981	H01M 50/503
3648962	B21D 26/021	3675104	G09G 3/3233	3692873	A47J 43/044
3651135	G02B 6/255	3675104	G09G 3/20	3692873	A23G 9/12
3651135	G08B 13/22	3676255	A61K 31/416	3692873	A47J 43/08
3651135	G08B 25/10	3676255	A61P 31/06	3692917	A61B 6/50
3651135	G08B 13/14	3679353	G01N 15/14	3692917	A61B 6/03
3651158	G16H 40/20	3679442	G06V 10/774	3692917	H04N 23/30
3654397	H10K 30/83	3679442	G06N 20/00	3692917	A61B 6/46
3660338	F16B 5/06	3679442	B25J 9/16	3692917	A61B 6/51
3662631	H04L 41/0813	3679442	G06T 7/20	3692917	A61B 6/58
3662631	H04L 41/40	3679442	G06V 20/20	3692917	A61B 6/08
3662631	H04L 41/0816	3682054	D06P 5/00	3692921	A61B 8/08
3662955	A61M 25/01	3682054	D06P 1/673	3692921	A61B 8/00
3662955	A61F 2/01	3682054	C09D 11/38	3692921	A61B 6/06
3662955	A61B 17/12	3682054	D06Q 1/04	3692921	A61B 6/00
3662955	A61F 2/95	3682054	C09D 11/322	3692921	A61B 6/08
3662955	A61M 29/00	3682054	C09D 11/10	3693148	B29C 44/06
3663444	D02G 3/00	3682054	C09D 11/40	3693148	B65D 1/26
3664902	A61B 5/11	3682054	B41M 5/00	3695038	D04H 1/4226
3665162	C08F 2/50	3682054	D06P 5/30	3695038	D04H 1/4218
3665200	G01N 33/574	3682633	H04N 19/136	3695038	E04B 9/00
3665200	A61P 35/00	3682633	H04N 19/176	3695038	E04F 15/20
3665200	G01N 33/53	3682633	H04N 19/147	3695742	A43B 1/00
3665200	A61K 39/395	3683901	H01R 25/00	3695742	A43B 13/18
3665200	A61K 49/00	3683947	H02P 3/00	3695742	A43B 13/14
3665200	A61K 47/68	3684442	B01D 63/02	3698232	G06F 3/0482
3667569	G06F 1/3296	3686357	G01G 19/16	3698232	G06F 3/0485
3667569	G06F 1/324	3686357	E02F 3/43	3698232	G06F 3/0481
3667569	G06N 3/084	3686357	G01G 19/10	3698232	G02B 27/01
3667569	G06N 3/02	3686544	F41B 11/643	3698232	H04N 13/395
3667569	G06N 3/063	3686544	F41A 17/36	3699945	H01H 39/00
3667569	G06N 3/048	3686544	F41B 11/646	3699945	H01H 85/02
3667569	G06F 12/0813	3686570	G01L 15/00	3700951	C09J 4/06
3667569	G06N 3/044	3686570	G01L 13/02	3700951	C08F 255/02
3667569	G06F 1/3287	3686570	G01L 1/18	3700951	C08F 291/02
3667569	G06F 17/15	3687280	A01G 22/00	3702618	F01C 21/08
3667569	G06F 1/3206	3687280	A01G 24/15	3702618	F04C 29/12
3667569	G06N 3/045	3690516	G02C 11/04	3702618	F04C 18/344
3670825	E21B 19/16	3690516	G02C 11/00	3702618	F04C 23/00
3672987	A61P 27/02	3690516	G02B 27/01	3704886	H04L 1/00
3672987	A61P 9/10	3690797	G06V 20/56	3705427	B26D 7/32
3672987	A61K 39/395	3690797	G06F 18/2413	3705427	B25J 15/00
3672987	C07K 16/28	3690797	G06T 7/11	3705427	B26D 7/06
3672987	G01N 33/74	3690797	G06V 10/764	3705427	B25J 9/00
3673317	G02B 5/02	3690797	G06V 10/44	3705427	B65G 47/91
3673317	G02B 3/00	3690797	G06V 10/82	3705427	B65H 29/24

3705427	B25J 15/08	3712343	B32B 27/06	3720713	B64D 33/02
3705427	B25J 9/02	3712343	B32B 27/12	3720713	B29C 64/40
3705427	B26D 7/18	3712343	B32B 5/24	3720713	G10K 11/16
3705427	B65H 29/10	3713090	H03K 19/003	3720713	G10K 11/162
3705427	B25J 15/06	3713090	H03K 19/00	3720713	B33Y 40/00
3705427	B65H 5/10	3713090	H03K 3/356	3720713	F02C 7/045
3705933	G06F 3/042	3713090	H03K 19/0185	3720713	G10K 11/172
3705933	G06F 1/16	3714371	H04L 12/28	3721154	F25B 49/02
3705933	F16B 5/00	3714371	H04L 67/568	3721638	H04N 21/442
3705933	G02F 1/13	3714371	H04L 9/32	3721638	H04N 21/431
3706141	G21K 5/08	3714371	H04L 45/00	3721974	B01D 63/00
3706141	G21G 1/00	3714371	G06F 21/62	3722354	C08K 5/521
3706660	B21D 22/26	3714439	G06T 19/20	3722354	C08L 23/00
3706660	A61C 5/70	3715786	G06Q 10/04	3722354	C08L 71/12
3706660	A61C 13/00	3715786	G06Q 10/047	3722354	C08K 5/5313
3707383	F04C 15/00	3715786	G08G 5/00	3722354	H01M 50/242
3707383	F01M 1/02	3716416	H01R 12/59	3722354	C08J 3/20
3707383	F04C 2/08	3716416	B26D 1/00	3722354	H01M 50/227
3707383	F16H 57/04	3716416	H01R 13/514	3722354	C08J 5/00
3707383	F04C 11/00	3716416	H01R 43/02	3722354	H01M 10/0525
3709010	G01N 33/00	3716416	H02G 1/00	3722354	C08L 53/02
3709522	G06F 1/26	3716416	H01R 12/77	3722354	H01M 50/20
3709522	H03K 17/00	3716416	H01R 12/67	3723518	A24B 15/16
3709522	G06F 1/16	3716923	A61F 5/455	3724999	H03M 13/00
3709676	H01R 13/66	3716923	A61F 5/451	3725673	B64C 30/00
3710000	A61P 1/00	3716923	A61F 5/453	3726110	F16K 7/07
3710000	A61P 1/08	3717502	G01N 33/53	3726110	F16K 11/10
3711286	H04W 12/64	3717502	G01N 33/574	3727000	A23G 4/06
3711286	H04W 4/80	3717502	G01N 30/00	3727000	A23G 3/48
3711286	H04L 12/18	3717502	C12Q 1/68	3727000	A23G 4/02
3711286	H04L 65/403	3717502	C12Q 1/6886	3727000	A23B 7/005
3711286	H04L 65/70	3717646	C07H 21/04	3727000	A23B 7/00
3711286	H04W 4/02	3717646	A61K 48/00	3727453	A61K 31/58
3711286	H04L 65/1083	3717646	C12N 15/00	3727453	A61K 45/06
3711286	H04W 12/79	3720118	G06T 5/92	3727453	A61K 47/34
3711286	H04N 7/15	3720118	H04N 5/205	3727453	A61K 35/00
3711332	H04W 36/00	3720118	H04N 5/66	3727453	A61K 49/00
3711671	A61B 6/00	3720118	G09G 3/36	3727453	A61K 47/38
3711671	A61B 5/055	3720118	G06T 5/40	3727453	A61K 31/192
3711671	A61B 6/46	3720118	G09G 3/20	3727453	A61K 31/395
3711695	B01D 46/00	3720118	H04N 5/16	3727453	A61K 9/107
3711695	A61B 18/14	3720118	G09G 3/34	3727453	A61K 36/77
3711695	A61B 17/32	3720118	H04N 5/202	3727453	A61K 47/36
3712332	F16B 7/04	3720118	H04N 5/57	3727453	A61K 9/00
3712343	B32B 5/02	3720118	H04N 9/64	3727453	A61K 9/08
3712343	B32B 5/18	3720118	H04N 9/68	3727453	A61K 36/064
3712343	B32B 7/12	3720155	H04W 4/021	3727453	A61K 36/00
3712343	B32B 27/40	3720713	B29C 64/30	3727453	A61K 9/10

3727453	A61K 47/32	3742152	G01J 3/02	3752852	G01S 13/58
3729817	H04N 21/44	3742152	G01J 3/42	3752852	G01S 13/46
3729907	H04W 12/088	3742152	G01N 21/3563	3752852	G01S 13/87
3729907	H04W 76/12	3742152	G01N 21/89	3752852	G01S 13/34
3729907	H04L 9/40	3742152	G01N 21/86	3752852	G01S 7/295
3729907	H04W 28/10	3742400	H04N 23/71	3752852	G01S 13/44
3729907	H04W 28/02	3742772	H04L 27/00	3753360	H04W 72/0453
3729907	H04W 28/12	3742772	H04L 1/00	3753545	A61J 1/14
3730465	C08K 5/00	3742772	H04L 27/32	3754715	H10K 59/80
3730465	C08L 101/00	3745088	G01C 21/36	3755900	F03D 3/04
3730465	B60J 1/00	3745700	H04N 17/00	3755900	F03D 3/06
3730465	G02B 27/01	3745700	G06T 19/00	3755900	F03D 3/02
3730465	B32B 17/10	3745700	H04N 23/60	3757285	D06N 3/14
3730465	G09F 9/00	3745700	H04N 5/272	3757829	G06F 12/14
3730465	B60J 1/02	3745700	H04N 23/63	3757829	G06F 9/30
3731555	H04W 16/14	3745700	G06V 10/147	3757829	G06F 21/55
3731555	H04W 72/542	3745700	H04N 23/68	3757829	G06F 9/38
3731555	H04W 88/04	3745700	H04N 21/2187	3757829	G06F 12/0862
3731555	H04W 24/00	3745700	G06T 7/73	3757881	G06V 30/10
3731555	H04W 84/18	3745700	H04N 23/80	3758408	H04W 72/0453
3734148	G09F 19/22	3745700	G06V 20/20	3758593	A61B 5/282
3734148	G09F 13/22	3745700	H04N 21/81	3758886	C21D 9/46
3734148	G09F 13/04	3745700	H04N 21/234	3758886	B23K 103/04
3735163	G02B 23/24	3745878	A23B 7/015	3758886	C21D 9/50
3735163	G09B 23/28	3745878	A61L 2/03	3758886	C21D 1/673
3735163	A61B 1/05	3745878	A23B 4/015	3758886	B23K 101/18
3735230	A61K 9/28	3745878	B01J 19/08	3758886	B23K 101/00
3735230	A61K 31/352	3745878	A23C 3/07	3758886	C21D 1/18
3737048	H04L 43/10	3745878	A23L 3/32	3758886	B23K 26/322
3737048	H04L 45/02	3747114	B61B 13/00	3759453	G01M 3/38
3737048	H04L 41/0213	3747114	E01B 25/32	3759453	G01M 5/00
3737048	H04L 41/344	3747114	B60L 13/00	3760364	F16P 1/02
3738134	H05K 9/00	3747114	H02K 41/02	3760364	B23K 26/38
3738134	H01F 27/36	3749836	G01N 35/10	3760364	F16P 1/06
3738134	H01F 27/40	3749836	E02D 1/06	3760364	B23K 37/00
3738134	H01L 23/60	3749836	G01N 35/00	3760364	B23K 37/04
3738134	H01L 25/07	3749836	G01N 1/14	3760364	B23K 37/02
3738134	H01L 23/06	3749836	E21B 49/08	3760364	B23K 26/70
3739511	G06V 20/56	3750331	A61B 5/00	3761335	H01H 71/32
3739511	G01C 21/16	3750331	A61B 5/12	3761335	H01H 9/54
3739511	G08G 1/01	3750331	H04R 25/00	3761335	H01H 71/56
3739841	H04W 92/02	3751721	H02M 1/44	3761335	H01H 71/02
3740922	G06Q 20/40	3751957	H05B 3/74	3761335	H03K 17/082
3740922	G06Q 20/38	3751957	H01C 17/065	3761335	H01H 71/50
3740922	H04L 9/32	3752294	A45D 40/24	3761335	H03K 17/51
3740922	G06Q 20/22	3752294	A45D 34/04	3761802	A23J 3/20
3742152	G01N 33/20	3752711	E21B 37/02	3761802	A23K 50/80
3742152	G01N 21/88	3752852	G01S 7/35	3761802	A23J 1/00

3761802	A23J 3/34	3778346	B61L 27/40	3792832	G06N 3/084
3763488	B25J 13/08	3778346	G01S 17/08	3792832	H03M 13/11
3763488	B25J 3/04	3778346	B61L 25/04	3792832	G06N 7/01
3763488	B25J 19/02	3778346	G01S 13/87	3794170	D04B 1/26
3763488	A61B 34/37	3779080	G10K 11/16	3794677	H01Q 15/02
3763488	H04N 23/60	3779080	E04C 2/34	3794677	H01Q 19/06
3763488	H04N 23/69	3780677	H04W 88/18	3794677	H01Q 15/08
3763488	A61B 34/30	3780677	H04W 4/18	3794677	H01Q 21/06
3763488	A61B 1/00	3782304	H04B 10/58	3794677	H01Q 21/28
3763488	H04N 23/50	3782304	H04B 10/40	3794677	H01Q 1/24
3763783	C08L 15/00	3783783	H02M 5/293	3794677	H01Q 21/20
3763783	C08K 3/36	3783783	H02J 3/18	3794677	H04W 88/08
3763783	B60C 1/00	3784740	C09D 11/03	3794677	H01Q 25/00
3763783	C08K 3/04	3784740	C09D 11/38	3797396	G06Q 20/06
3764589	H04L 9/00	3786234	C08K 5/5475	3797520	H03M 13/29
3764589	G06N 7/00	3786234	C08C 19/22	3797520	H03M 13/09
3764589	G06Q 20/38	3786234	C08F 8/30	3797520	H03M 13/00
3764589	G06Q 20/06	3787027	H01L 33/62	3797520	H04L 1/00
3764977	A61Q 19/10	3787027	H01L 33/60	3797520	H04L 5/00
3764977	A61K 8/73	3787027	H01L 33/00	3797520	H04N 21/2383
3764977	C11D 17/00	3787027	H01L 33/42	3798568	G02C 13/00
3765067	A61P 35/00	3787027	H01L 33/20	3798628	G01N 27/327
3765879	G02B 6/12	3787027	H01L 25/16	3798628	A61B 5/1486
3765879	G02B 6/36	3787027	H01L 33/44	3798628	A61B 5/145
3765879	G02B 6/42	3787027	H01L 33/40	3798628	C12Q 1/00
3766825	B66F 9/075	3787212	H04L 1/1867	3798662	G01R 33/563
3766825	B66C 23/78	3787212	H04L 1/08	3798662	G01R 33/56
3771478	A61N 1/362	3789472	C09K 19/34	3798662	G06N 3/084
3772505	C05B 19/00	3789472	G02F 1/1337	3798662	G06N 3/09
3774714	C09D 127/16	3789472	C09K 19/56	3798662	G01R 33/565
3774714	H01M 4/02	3789472	C09K 19/04	3798947	G06Q 10/0631
3774714	C08F 220/22	3789472	C08F 220/30	3798947	G06Q 10/0637
3774714	H01M 10/0525	3789491	C07K 14/00	3799020	G09G 3/34
3774714	H01M 4/62	3789491	C07K 7/08	3799125	F21V 9/30
3774714	H01M 4/04	3789491	A61K 47/66	3799125	H01L 33/54
3774714	C07C 57/52	3789491	A61K 49/00	3799125	H01L 33/60
3776048	H02B 1/28	3789491	A61P 35/00	3799125	F21Y 105/16
3776048	H04Q 1/02	3790636	A63F 13/67	3799125	F21S 2/00
3776048	H05K 5/06	3790636	A63F 13/424	3799125	F21S 43/16
3776048	H02B 1/30	3790636	A63F 13/86	3799125	F21S 43/145
3776995	H04W 16/10	3790636	A63F 13/847	3799125	F21S 43/31
3776995	H04L 5/14	3792120	F16D 41/067	3799125	H01L 33/50
3777670	A61B 5/282	3792120	B60R 22/34	3799125	F21V 13/08
3777670	A61B 5/259	3792120	F16D 43/02	3799125	F21S 43/14
3777687	A61B 6/40	3792703	G04B 19/04	3799125	F21Y 115/10
3777840	A61K 48/00	3792816	G06V 40/12	3799125	F21W 106/00
3777840	A61K 39/00	3792832	G06N 3/045	3799125	F21S 43/15
3778346	G01S 17/89	3792832	G06N 5/01	3799197	H01M 10/6563

3799197	H01M 10/615	3810143	C07D 401/10	3815493	A01C 7/00
3799197	H01M 10/613	3810143	C07D 491/056	3815493	A01C 19/02
3799197	H01M 50/204	3810143	C07D 409/04	3816472	F16F 15/023
3799197	B65D 81/18	3810143	C07D 215/26	3816472	F16F 15/06
3799197	H01M 50/249	3810143	C07D 215/38	3816472	F01D 5/10
3799197	H01M 50/256	3810143	C07D 223/16	3816472	F01D 25/16
3799197	A45C 5/14	3810143	C07D 495/04	3816472	F16C 27/04
3799352	H04L 9/00	3810143	A61K 31/517	3816472	F16F 3/00
3800160	B67D 3/04	3810143	C07D 239/86	3816661	G01S 17/931
3802104	D04H 1/4218	3810880	E06B 5/12	3816661	G01S 17/42
3802104	B32B 13/14	3812254	H01M 50/262	3816661	G01S 17/10
3802104	D06N 3/00	3812254	B62M 6/90	3816661	G01C 15/00
3802104	D04H 1/4209	3812254	B62J 43/13	3816661	G01S 17/89
3802104	D04H 1/64	3812254	H01M 50/249	3817127	H01M 50/103
3802104	B32B 5/26	3812392	C07J 7/00	3817127	H02J 7/00
3803704	G06N 3/045	3812392	C07J 17/00	3817127	H02J 7/04
3803704	G06N 20/10	3812392	A61P 3/00	3817127	G01R 31/36
3803704	G06N 3/0895	3812392	A61P 25/00	3817127	H01M 10/0525
3803704	G06N 3/096	3812392	A61K 31/566	3817127	H01M 10/42
3803944	H01J 49/42	3812392	C07J 31/00	3817127	G01N 17/00
3804110	H02M 7/483	3812392	C07J 41/00	3817127	H01M 10/44
3804110	H02M 3/07	3812392	A61K 31/567	3817127	H01M 50/209
3804379	H04W 12/63	3812392	C07J 13/00	3817887	B23K 26/60
3804379	H04W 12/069	3812893	G06F 9/451	3817887	B23K 26/348
3804408	H04W 84/18	3812893	G06F 9/54	3817887	B23K 103/04
3806437	H01Q 1/24	3812893	G06F 9/445	3817887	B23K 26/24
3806437	H10K 59/122	3812930	G06F 11/14	3818007	B65D 25/48
3806437	G02F 1/1343	3812930	G06F 11/30	3818007	B67D 1/08
3806437	G06F 1/16	3812930	G06F 16/25	3818516	G09G 3/20
3806437	H01Q 1/00	3812930	G06F 9/46	3818732	H04W 4/40
3806950	A61N 1/365	3812930	G06F 11/07	3818732	H04W 8/20
3807460	D21C 7/00	3812980	G06Q 50/02	3819476	F01D 11/18
3807460	D21C 11/04	3812980	A01B 79/00	3819476	F01D 9/04
3807460	D21C 11/10	3813369	H04N 19/436	3819476	F01D 25/24
3808522	B29C 67/20	3813369	H04N 19/176	3819476	F01D 11/14
3808522	B29C 44/44	3813369	H04N 19/51	3819476	F01D 25/00
3808522	B29C 35/08	3813716	A61B 17/00	3820328	B25H 1/00
3808522	B29C 33/06	3813716	A61B 1/313	3820328	G06F 1/00
3808774	A61K 39/395	3813716	A61B 18/00	3820328	A47B 21/00
3808774	A61P 37/02	3813716	A61B 6/03	3820328	A61B 50/00
3808774	C12N 15/13	3813716	A61B 17/29	3820618	B02B 3/00
3808974	F16F 7/10	3813716	A61B 34/20	3820618	B02B 3/02
3808974	F16F 7/112	3813716	A61B 90/00	3820618	B02B 1/02
3809864	H05B 6/68	3813716	A61B 34/00	3821423	A01B 69/00
3809864	A23L 5/10	3813716	A61B 1/00	3821423	G06V 10/77
3809864	H05B 6/64	3813716	A61B 10/04	3821423	G06V 10/56
3809864	H05B 6/70	3813716	A61B 18/26	3821423	G06V 10/20
3809864	H05B 6/80	3814311	C07C 21/18	3821423	G06V 20/56

3823385	H04W 72/0453	3830169	C09J 163/00	3838543	B29C 44/34
3823386	H04B 7/06	3830169	C09J 163/10	3838543	B29L 31/30
3823386	H04L 5/00	3830169	C08G 59/54	3838543	B29C 43/02
3823386	H04W 72/0453	3830169	C08G 59/46	3838543	B29K 105/04
3823386	H04W 72/51	3830169	C08G 59/14	3838543	B29C 37/00
3823386	H04W 72/542	3830169	C08G 59/44	3838543	B29K 705/00
3823507	A47L 9/10	3830169	C08G 59/18	3839440	G05B 23/02
3823507	A47L 9/00	3830329	D05C 17/00	3839440	G06F 11/07
3823507	A47L 5/00	3830705	G06F 13/42	3840967	B60G 17/0165
3823587	A61K 33/10	3830705	G11C 7/10	3840967	B60W 50/00
3823587	A61K 9/08	3830705	G06N 3/08	3840967	H04W 4/44
3823587	A61M 1/16	3831114	H04L 27/00	3840967	B62D 63/02
3823587	A61P 7/08	3831114	H04W 74/08	3840967	B60P 3/42
3826407	H04L 5/00	3832457	G06F 8/41	3840967	H04L 67/125
3826407	H04W 72/0453	3832457	G06F 8/38	3840967	B60K 7/00
3826407	H04W 74/08	3832457	G06F 8/30	3840967	B60P 1/44
3826407	H04W 72/04	3832457	G05B 19/05	3840967	B60K 17/356
3826407	H04L 27/26	3834871	A61B 5/087	3841086	C07D 403/14
3826407	H04W 74/0833	3834871	G16H 20/40	3841086	C07D 405/14
3827596	H04R 29/00	3834871	A61B 5/00	3841086	C07D 471/04
3827596	H04R 3/00	3834871	G16H 40/67	3841086	C07D 487/04
3827596	H04R 1/08	3834871	G16H 50/20	3841086	A61K 31/5025
3827971	B29C 64/25	3836074	B60W 50/14	3841086	C07D 409/14
3827971	A23P 20/20	3836074	H04N 7/18	3841086	A61K 31/4439
3827971	B29C 64/295	3836074	G08G 1/16	3841086	C07D 491/052
3827971	B29C 64/20	3836074	G06V 10/143	3841086	A61K 31/501
3827985	B05D 3/12	3836074	G06V 40/10	3841086	A61P 27/00
3827985	B05D 3/06	3836074	G06T 7/00	3841086	A61P 13/00
3827985	B32B 38/06	3836074	B60W 40/04	3841086	A61K 31/437
3827985	B05D 5/06	3836201	H10D 64/00	3841086	A61K 31/506
3827985	B44C 1/17	3836201	H10D 30/66	3841086	A61K 31/519
3827985	A43B 21/28	3836201	H10D 84/03	3842154	B29C 45/00
3827985	B44C 1/24	3836201	H10D 84/83	3842857	G02F 1/025
3827985	B05D 1/28	3836647	H04W 88/06	3843280	H04L 1/00
3827985	B32B 37/00	3836647	H04W 52/36	3843280	H03M 13/00
3827985	B44F 1/08	3836863	A61M 25/092	3843309	H04L 1/00
3827985	A43B 13/00	3837871	H04L 27/26	3843309	H04L 5/00
3827985	A43B 13/20	3837871	H04L 5/00	3844427	A61M 39/28
3827985	B32B 5/02	3837871	H04W 8/24	3844427	F16K 11/044
3827985	B32B 7/023	3838543	B29C 44/44	3844427	F16K 7/06
3827985	A43B 13/18	3838543	B29C 44/06	3844427	F16K 7/04
3827985	A43B 1/00	3838543	B60N 2/80	3844427	A61M 39/22
3827985	B29C 65/14	3838543	B29K 267/00	3844427	F16K 31/02
3829440	A61B 6/40	3838543	B60N 2/70	3844922	H04L 67/50
3829440	A61B 6/42	3838543	B29C 44/12	3845171	A61B 8/12
3829467	A61B 17/34	3838543	B29C 44/08	3845171	A61B 18/00
3829467	A61B 17/88	3838543	B29K 75/00	3845171	A61B 90/00
3829467	A61B 17/86	3838543	B29C 43/18	3845171	A61B 18/14

3845171	A61B 8/00	3853696	G06V 40/18	3859436	G02C 7/02
3846716	A61B 90/90	3853696	G06T 7/246	3859436	G02B 5/26
3846716	A61B 34/37	3853960	H02J 1/10	3859655	G06N 3/045
3846716	A61B 34/30	3853960	B63H 23/24	3859655	G06N 3/08
3846716	A61B 17/32	3854438	A61M 27/00	3859655	G06V 10/82
3846716	H05K 1/14	3854438	B65D 47/14	3859655	G06V 10/44
3846716	G16H 40/63	3854438	B65D 85/00	3859655	G06T 3/4053
3846716	A61B 34/20	3856048	A61B 17/3207	3859655	G06N 3/047
3847813	H04N 19/132	3856491	B29C 64/371	3861559	G16H 10/60
3847813	H04N 19/82	3856491	B33Y 30/00	3862047	A61M 21/00
3847813	H04N 19/14	3856491	B33Y 10/00	3862047	A61B 5/00
3847813	H04N 19/59	3856491	B22F 12/17	3862047	A61M 21/02
3847813	H04N 19/182	3856491	B22F 10/77	3862047	A61B 5/374
3848538	E04H 17/20	3856491	B22F 10/28	3862047	A61N 1/04
3848606	F16F 1/371	3856491	B22F 10/322	3862663	F25C 5/06
3849030	H01R 13/6593	3856491	B22F 12/70	3862663	F25C 1/24
3849030	H01R 13/502	3856593	G08G 1/16	3862663	F25C 1/18
3849030	H01R 13/59	3856593	B60W 30/095	3862663	F25C 5/02
3849030	H01R 13/6581	3856593	B60W 30/16	3862663	F25D 29/00
3850423	H04N 23/73	3856593	B60W 40/04	3862663	F25C 1/10
3850423	G06T 5/70	3856968	D04H 3/16	3862663	F25D 25/02
3850423	G06T 5/60	3856968	D04H 3/007	3862698	F25D 29/00
3850423	G06T 5/73	3856968	E04D 13/00	3862698	F25D 25/02
3850423	H04N 23/75	3856968	E01C 13/00	3862698	F25C 1/24
3850423	H04N 23/72	3856968	B29C 44/00	3862698	F25C 5/02
3850423	H04N 23/76	3856968	C02F 1/00	3862698	F25D 11/00
3850423	G06T 5/00	3856968	C08G 18/48	3862698	F25C 5/18
3850423	G06V 10/82	3856968	D04H 3/03	3862698	F25C 1/18
3852362	H04N 23/56	3856968	D04H 3/14	3862734	G01K 1/14
3852362	H04N 23/76	3857539	G10H 1/36	3864405	G01N 30/88
3852362	H04N 23/75	3857539	G10H 1/26	3864405	G01N 30/86
3852362	H04N 13/254	3858588	F03D 80/50	3864405	G01N 33/28
3852362	H04N 23/74	3858588	B05C 17/005	3864700	H10B 41/27
3852362	H04N 13/271	3859288	G01K 7/01	3864700	H10B 43/50
3852362	H04N 13/218	3859288	G01K 13/02	3864700	H10B 43/27
3852362	H04N 23/45	3859431	A61L 31/06	3864700	H10B 43/10
3852362	H04N 23/11	3859431	A61L 29/04	3864700	H10B 41/10
3852362	H04N 23/71	3859431	A61L 29/06	3864700	G11C 16/04
3852362	G06T 7/55	3859431	A61L 27/16	3864700	H10B 41/50
3852362	H04N 23/72	3859431	A61L 15/24	3865171	A61M 16/16
3853420	E04H 1/12	3859431	A61L 15/22	3865171	A61M 16/12
3853420	E03D 7/00	3859431	A61L 31/04	3865171	A61M 16/10
3853648	G02B 1/14	3859431	A61L 27/26	3865171	A62B 9/02
3853648	G02B 6/255	3859431	A61L 27/18	3865171	A61M 16/00
3853696	G06T 7/73	3859431	A61L 15/26	3866246	H01M 4/505
3853696	G06T 7/60	3859431	A61L 29/08	3866246	H01M 10/42
3853696	G02B 27/01	3859431	A61L 31/10	3866246	H01M 4/36
3853696	G02B 27/00	3859436	G02B 5/28	3866246	H01M 10/0525

3866246	H01M 4/525	3870989	G01R 33/56	3876589	H04W 48/18
3866246	H01M 4/485	3870989	A61B 5/055	3876589	H04W 24/02
3866246	H01M 4/38	3871637	A61L 27/10	3876589	H04L 41/5025
3866246	H01M 4/587	3871637	A61L 27/04	3876589	H04W 16/18
3866253	H01M 50/308	3871637	A61L 27/50	3876589	H04L 41/40
3866297	H02J 50/00	3871637	A61L 27/14	3876589	H04W 48/06
3866297	B60R 11/02	3871637	A61F 2/30	3877481	C09K 5/20
3866297	H02J 50/10	3871982	G01M 5/00	3878801	H04R 19/00
3866297	H04M 1/04	3872412	F25B 25/00	3878801	H04R 15/00
3867287	C08F 4/6592	3872412	F25B 9/00	3878801	H04R 23/00
3867287	C08J 5/18	3872412	F25B 49/02	3878801	B81B 3/00
3868120	H04N 21/43	3872412	F25J 1/02	3878801	H04R 1/02
3868120	H04N 21/4788	3872412	F25B 6/04	3878801	H04R 1/08
3868120	H04N 21/472	3873626	A62C 31/28	3878801	H04R 17/00
3868120	H04N 21/44	3873626	A62C 37/08	3878801	H04R 9/02
3868146	H04L 47/24	3873678	F04C 15/00	3878822	C03B 23/023
3868146	H04W 28/24	3873678	F04C 2/107	3879174	F24C 15/32
3868146	H04L 47/2475	3873678	B05B 15/652	3879174	B64D 11/04
3868146	H04W 36/14	3873678	B05B 11/10	3880196	A61K 31/737
3868502	C23C 30/00	3874289	H04W 16/28	3880196	A61K 31/4745
3868502	C23C 16/02	3874289	H04W 48/16	3880196	A61N 5/10
3868502	C23C 16/455	3874289	G01S 5/12	3880196	A61P 35/00
3868502	C23C 28/04	3874289	H04W 64/00	3880196	A61K 41/00
3868502	C23C 16/36	3874289	H04W 48/12	3880196	A61K 31/495
3868502	C23C 16/56	3874289	G01S 5/14	3880199	A61K 31/501
3868929	C08J 11/06	3874289	G01S 5/00	3880199	A61K 31/4439
3868929	C08B 16/00	3874289	H04W 24/10	3880199	A61K 31/497
3868929	D01F 1/02	3874289	H04W 4/024	3880199	A61K 31/5355
3868941	D06F 31/00	3874770	H04R 3/00	3880199	A61K 31/55
3868941	D06F 29/00	3874772	H04L 43/065	3880199	A61P 35/00
3868941	D06F 39/12	3874772	H04L 41/16	3880199	A61K 31/454
3869598	H01M 4/14	3874772	H04L 43/0817	3880768	C09K 3/30
3869784	G06V 10/25	3874772	H04W 52/02	3880768	C11D 7/50
3869784	H04N 23/667	3874772	H04L 69/40	3880998	F16J 15/10
3869784	G06V 10/56	3874772	H04L 41/147	3881627	H04W 72/044
3869784	H04N 23/617	3874772	H04W 4/00	3881627	H04L 1/1607
3869784	H04N 25/50	3874772	H04L 41/149	3881697	G01R 31/36
3869784	G06V 40/16	3875015	A47L 13/22	3881697	G01R 31/382
3869784	H04N 23/65	3875015	A47L 11/40	3881801	A61F 2/95
3869784	H04N 25/443	3875759	B67D 7/62	3881871	A61L 27/54
3869784	G06V 20/62	3875759	B67D 7/64	3881871	A61L 27/06
3869784	G06V 10/764	3875759	F03G 1/00	3881871	A61L 27/32
3869784	G06V 40/10	3875759	F04B 9/12	3881871	C25D 11/00
3869784	H04N 23/611	3875759	F04B 23/02	3881871	A61L 27/30
3869784	H04N 25/71	3876186	G06T 7/00	3882188	B29C 53/70
3870870	B25J 9/10	3876186	A61B 1/00	3882188	B65H 54/02
3870870	F16C 35/077	3876589	H04W 28/24	3882188	B29C 70/54
3870870	F16C 35/067	3876589	H04L 41/5051	3882188	B29C 70/16

3882188	B29C 70/32	3885175	B60K 6/36	3891593	G06F 3/0482
3882188	C08J 5/24	3885175	B60L 50/16	3892442	B29C 49/64
3882287	G02B 6/44	3885175	B60K 17/04	3892442	B29C 49/06
3882287	C03C 25/1065	3885176	B60K 6/405	3892442	B29L 31/00
3882287	C03C 25/285	3885176	H02K 7/08	3892658	C08F 297/04
3882287	C03C 25/47	3885176	B60K 6/387	3892658	C08L 53/02
3882287	G02B 6/02	3885176	H02K 9/19	3892658	C09J 11/08
3882287	C03C 25/48	3885176	B60K 17/04	3892658	C09J 7/38
3882287	C03C 25/6226	3885176	B60K 6/36	3893020	G01S 13/42
3882373	C23C 16/458	3885176	F16D 13/68	3893020	G01S 13/66
3882373	C23C 16/30	3885176	B60L 50/16	3893020	G01S 7/292
3882373	C23C 16/26	3885176	B60K 17/12	3893020	G01S 7/35
3882373	C23C 16/455	3885176	B60K 6/547	3893020	G01S 13/18
3882924	G21D 3/06	3885176	H02K 7/00	3893312	H01M 10/42
3882924	G21D 3/04	3885176	B60K 6/48	3893312	H01M 10/0525
3882924	G21D 3/00	3885176	F16D 25/0638	3893553	H04W 40/36
3883530	A61K 8/24	3885176	B60K 6/38	3893553	H04L 45/16
3883530	A61P 1/02	3885176	B60K 6/54	3893553	H04W 40/16
3883530	A61P 29/00	3885176	B60K 6/40	3893553	H04L 45/74
3883530	A61K 8/27	3885176	B60K 17/02	3893553	H04W 84/18
3883530	A61K 8/21	3887178	B60D 1/64	3894016	A61K 8/23
3883530	A61Q 11/00	3887178	B60D 1/36	3894016	A61K 8/43
3883536	A61K 8/81	3887178	B62D 53/12	3894016	A61K 8/41
3883536	A61Q 19/04	3887178	B60D 1/62	3894016	A61K 8/22
3884195	F16L 37/133	3887178	B60T 13/26	3894016	A61K 8/46
3884195	F16L 33/18	3887178	B60D 1/01	3894016	A61K 8/44
3884195	F16L 37/098	3887178	B62D 53/08	3894016	A61K 8/365
3884195	F16L 47/24	3887178	B62D 49/00	3894016	A61K 8/362
3884383	G06F 9/50	3887955	H04W 40/24	3894016	A61K 8/19
3884583	H03F 1/02	3887955	H04L 41/0659	3894388	C08G 64/00
3884583	H04B 1/04	3887955	H04L 45/02	3894388	C07C 271/24
3884583	H04B 1/40	3887955	G06F 15/173	3894388	C08G 64/02
3884583	H03F 1/32	3887955	H04L 67/12	3894986	H05K 7/20
3884608	H04L 5/02	3888230	H02K 9/08	3896435	G06T 7/00
3885175	B60K 17/06	3888230	H02K 1/32	3896435	G01N 17/00
3885175	H02K 1/27	3888230	H02K 9/04	3896435	G01N 21/84
3885175	B60K 6/48	3888364	H04N 19/573	3896435	E01D 22/00
3885175	B60K 6/38	3888364	H04N 19/13	3896435	G06T 11/60
3885175	B60K 6/40	3888364	H04N 19/70	3896683	G09G 3/3233
3885175	B60K 17/02	3888364	H04N 19/137	3896683	G09G 3/3208
3885175	B60K 6/54	3888552	A61N 1/37	3897610	A61K 45/06
3885175	B60K 6/405	3888552	A61B 18/14	3897610	A61K 31/427
3885175	B60K 17/12	3888552	A61N 1/362	3897610	A61K 9/20
3885175	H02K 9/19	3888552	A61N 1/368	3897610	A61K 31/426
3885175	H02K 7/08	3890287	H04M 1/663	3897610	A61P 35/00
3885175	B60K 6/547	3891302	C12Q 1/6895	3897694	C07K 14/44
3885175	H02K 7/00	3891593	G06F 3/0488	3897694	A61Q 1/00
3885175	F16D 25/0638	3891593	G06F 3/0488	3897694	A23L 33/18

3897694	A61K 35/32	3907579	F24H 15/269	3910412	G02F 1/17
3897694	A61K 8/65	3907579	F24H 15/156	3910412	G02F 1/1334
3897694	A61K 38/04	3907579	F24H 15/176	3910412	H02M 5/257
3897694	A61K 31/56	3907579	F24H 15/414	3910412	H02M 7/515
3897694	A61K 35/36	3907579	F24H 15/375	3910412	H02M 7/48
3897694	C07K 14/78	3907579	F24H 15/262	3910820	H01S 3/10
3897694	A61P 1/04	3907579	F24H 15/281	3910820	H04J 14/00
3897694	A61P 17/00	3907579	F24H 15/128	3910820	H04J 14/02
3899669	G01N 21/27	3907579	F24H 15/335	3910851	H04L 1/1867
3899669	G01N 15/14	3907579	F24H 15/172	3910851	H04L 1/1607
3899669	G01N 15/1434	3907579	F24H 15/355	3910851	H04L 1/1822
3899669	G03H 1/08	3907579	F24D 19/10	3910851	H04W 72/04
3899669	G03H 1/04	3907579	F24H 15/258	3910851	H04L 1/08
3899669	G01N 21/82	3907579	F24H 15/254	3910851	H04L 1/1829
3899669	G01N 15/10	3907653	G06V 40/20	3910851	H04W 56/00
3900322	H04N 25/773	3907653	G06T 7/246	3911194	A41G 5/02
3900322	G01S 17/18	3907653	G06N 3/08	3912935	B65G 23/44
3900322	G01S 7/4863	3907653	G06F 3/01	3912935	B65G 15/28
3900779	A61B 5/00	3907653	G06N 3/063	3912935	B65G 1/04
3901157	C07D 498/18	3907653	G06N 3/044	3912935	B65G 17/06
3901157	A61P 17/14	3907653	G06N 3/045	3912935	B65G 47/96
3901157	A61K 31/436	3907653	G06V 10/82	3912935	B07C 3/06
3902691	B60C 7/14	3907934	H04W 48/20	3912935	B65G 17/34
3902691	B60C 11/00	3907934	H04W 48/12	3912935	B65G 47/44
3904795	F25D 29/00	3907934	H04W 84/04	3912935	B65G 23/22
3904909	G01S 7/4865	3907934	H04W 76/11	3912935	B65G 21/22
3904909	G01S 17/931	3907934	H04W 84/12	3913520	F01D 5/14
3904909	G01S 7/4863	3907934	H04W 84/22	3913830	H04W 72/04
3904909	G01S 17/10	3908816	G21C 17/112	3913830	H04L 5/00
3904909	G01S 17/89	3908816	G01T 3/00	3914877	F41G 11/00
3904909	G01S 17/88	3908816	G01K 11/30	3914877	F41C 27/00
3905560	H04W 28/06	3909760	A61K 8/02	3915424	A43C 11/14
3905560	H04W 72/0446	3909760	A61Q 19/00	3915424	A43C 11/00
3905622	H04L 43/065	3909760	A61K 47/32	3915424	A43B 3/34
3905622	H04L 43/04	3909760	A61L 15/58	3915424	A43B 3/00
3905622	H04L 43/0876	3909760	A61K 47/34	3915424	A43C 7/08
3905622	H04L 41/12	3909760	A61L 15/26	3915899	B65D 71/40
3905622	H04L 61/4511	3909760	A61K 8/90	3915899	B65D 1/36
3905622	H04L 41/142	3909760	A61L 15/24	3915899	B65D 51/16
3905891	A23P 30/25	3909760	A61K 8/81	3915899	B65D 81/34
3905891	A23P 10/30	3909760	A61K 8/87	3917104	H04N 21/2343
3905891	A23P 20/10	3909760	A61L 15/30	3917104	H04N 13/10
3905891	A23G 1/54	3909760	A61K 9/70	3917104	H04L 65/612
3905891	A23G 1/48	3909760	A61P 17/02	3917104	H04L 65/10
3905891	A23P 20/20	3909855	B64D 27/31	3918132	F41H 11/08
3905891	A23G 3/54	3909855	B64D 27/33	3918654	H01M 8/0408
3905891	A23P 20/25	3909855	B64D 31/18	3918654	H01M 8/124
3907579	F24H 15/45	3910315	G01N 15/14	3918654	C01B 3/06

3918654	H01M 8/1018	3926935	H01Q 21/28	3936365	F02C 7/32
3918654	H01M 8/083	3926935	H04B 1/40	3936365	F02C 6/20
3918654	H01M 8/0662	3926935	H01Q 5/385	3936365	H02K 21/16
3918654	H01M 8/086	3926935	H01Q 5/328	3936365	B64D 27/24
3918654	H01M 8/0482	3926935	H01Q 9/42	3936365	F02K 5/00
3918654	H01M 8/0474	3927632	B65G 15/62	3936365	B64D 27/02
3918654	H01M 8/0401	3927632	B65G 45/22	3936365	B64D 41/00
3919049	A61K 9/06	3928235	G06F 21/86	3936365	F02C 6/00
3919049	A61P 17/00	3928235	G06F 21/70	3936365	H02K 3/28
3919049	A61P 37/06	3928235	E05B 73/00	3936365	H02K 1/06
3919049	A61K 31/436	3928235	H04W 12/08	3936365	B64D 27/10
3919049	A61K 47/10	3928235	G06F 21/10	3936793	B60H 1/32
3919049	A61P 37/02	3928235	H04L 9/40	3937015	G06F 9/54
3919049	A61P 29/00	3928253	G06V 20/56	3937015	H04L 51/046
3919049	A61P 43/00	3929241	C08K 13/04	3937126	G16H 30/00
3919049	A61K 31/155	3929241	C08L 23/00	3937126	A61B 1/00
3919049	A61K 31/519	3929241	C08K 3/34	3937325	H02H 9/04
3919049	A61P 19/02	3929241	C08L 81/02	3937325	H01C 7/10
3919049	A61P 37/08	3929443	F04D 29/02	3937506	H04R 3/00
3920420	H03F 3/45	3929443	F04D 29/16	3937506	H04R 3/04
3920420	H03L 7/093	3929443	F04D 29/22	3937770	A61B 5/374
3921818	G08B 29/18	3929714	G06F 3/0486	3937812	A61N 1/32
3922189	A61B 17/00	3929714	G06F 3/0481	3937812	A61B 18/18
3922189	B21G 1/00	3929714	G06F 3/0481	3937812	A61N 5/04
3922487	B62D 53/00	3929714	G06F 3/0484	3937812	A61B 18/12
3922487	B62D 59/04	3929714	G06F 3/0488	3937812	A61N 1/36
3922518	B60R 25/102	3929883	H04N 7/18	3937869	A61B 18/20
3922518	E02F 9/20	3929883	G08B 13/196	3938181	B33Y 70/00
3922595	B67D 3/00	3930792	A61M 5/32	3938181	B33Y 10/00
3922595	A01C 23/00	3933621	H04L 9/06	3938181	B33Y 40/00
3923276	G10L 13/027	3933630	G06F 21/57	3938181	B29C 64/153
3923308	H01M 50/152	3934726	A41D 13/11	3938263	B60W 50/00
3923308	H01G 9/08	3934726	A62B 18/08	3940046	C10N 30/06
3923308	H01G 11/82	3934726	A62B 18/02	3940046	C10N 20/02
3923308	H01M 50/159	3934726	A61M 16/00	3940046	C10N 40/20
3923308	H01M 50/16	3934726	A61M 16/04	3940046	C10N 30/00
3923308	H01G 9/10	3934967	B60G 17/015	3940046	C10N 40/08
3923308	H01M 50/184	3935592	G06Q 30/02	3940046	C10N 30/12
3923308	H01M 50/179	3935592	G06Q 20/38	3940046	C10M 129/72
3923308	H01G 11/78	3935686	H01C 7/12	3940046	C10M 129/68
3923308	H01G 11/80	3935686	H01P 3/10	3940046	C10M 129/76
3923308	H01M 50/193	3935686	H01P 5/08	3940046	C10M 137/10
3923308	H01M 50/164	3936018	F04B 43/02	3940046	C10N 40/25
3925765	B29C 65/78	3936018	A47K 5/16	3940361	G01M 1/24
3925765	B29K 101/12	3936365	B64D 33/00	3940361	G01M 1/30
3926340	H01J 49/42	3936365	B60L 50/13	3940886	H01R 4/48
3926340	H01J 49/00	3936365	B60L 3/00	3940886	H01R 33/05
3926935	H01Q 1/24	3936365	B60L 3/04	3940886	H02B 1/20

3940980	H04W 28/00	3952299	A63F 13/493	3960807	C08G 18/42
3941159	H05B 33/02	3952299	H04N 9/82	3961157	G08G 5/00
3941276	A24F 40/20	3952299	A63F 13/497	3961157	G01W 1/00
3942348	H04N 13/30	3952299	H04N 21/442	3961276	G02B 6/13
3942348	G02B 30/26	3952299	H04N 5/76	3961276	G01M 11/00
3942348	G02B 5/10	3952651	A01P 13/00	3961361	G06F 3/0481
3942348	G02B 27/28	3952912	A61K 38/00	3961361	G06F 3/0486
3942348	G02B 30/25	3952912	A61K 31/555	3961361	G06F 3/0483
3942348	G02B 30/10	3952912	A61K 31/337	3961361	G06F 1/16
3942780	H04L 67/52	3952912	A61K 31/4745	3961361	G06F 3/0488
3942780	H04L 67/56	3953051	B65D 83/14	3961361	G06F 3/0488
3942780	H04L 12/28	3955486	H04Q 11/00	3962202	H04W 72/21
3942875	H04W 52/52	3957979	G01J 3/10	3962559	C12N 5/095
3942875	H04W 52/24	3957979	G01N 21/31	3962559	A61K 31/407
3942875	H04L 1/08	3957979	G01J 3/433	3962559	A61K 31/675
3943207	F16H 1/20	3957979	G01N 21/39	3962559	A61K 31/427
3943207	B21D 51/26	3957979	G01N 21/01	3962559	A61P 1/00
3943207	B21D 37/18	3957979	G01N 21/27	3962559	A61K 31/69
3943207	F16H 21/36	3957979	G01N 1/44	3962559	A61K 45/06
3943546	C08K 3/08	3958434	H02J 50/80	3962559	A61L 31/16
3943546	C08K 9/12	3958625	H04W 74/0833	3962559	A61K 31/351
3943546	C08L 51/04	3959562	A45F 5/02	3964854	G01S 13/95
3943546	C08L 23/08	3959562	A45F 5/06	3965460	H04W 24/10
3943546	C08K 3/013	3959562	F16M 11/04	3965460	H04W 48/16
3943997	H04N 7/18	3959562	F16M 13/04	3965625	B65D 75/52
3943997	G02B 23/24	3959562	A41D 29/00	3965625	B65D 81/32
3943997	A61B 1/06	3959770	B60L 1/02	3965625	B65D 75/58
3943997	G02B 21/00	3959770	B64D 27/24	3965662	A61F 2/24
3943997	A61B 1/045	3959770	H01M 10/625	3965662	A61B 90/00
3943997	G02B 23/26	3959770	H01M 10/637	3965662	A61B 17/06
3943997	A61B 1/04	3959770	B64C 39/02	3965662	A61B 17/00
3943997	G02B 21/36	3959770	B60L 3/00	3966075	A63G 7/00
3944602	H04N 1/52	3959770	B64D 13/06	3966415	E06B 7/16
3946198	D04H 1/4391	3959770	H01M 50/204	3966415	E06B 7/20
3946198	D04H 1/4382	3959770	B60L 58/21	3966415	E06B 5/16
3946198	D04H 1/492	3959770	H01M 50/249	3966415	E05D 15/06
3946198	D04H 1/4258	3959770	B64F 1/36	3966415	E06B 7/18
3946817	B25B 7/10	3959770	B60L 58/26	3966592	G01N 29/06
3948500	H04W 4/02	3959770	H01M 10/6555	3966592	A61B 8/08
3948500	H04W 4/80	3959770	H01M 10/658	3966592	G01S 15/89
3948500	H04L 67/52	3959770	B60L 50/64	3966592	G01N 29/26
3948500	H04L 67/12	3960807	C08G 63/189	3966628	G02F 1/1676
3948500	G06F 3/01	3960807	C08G 18/79	3966628	G02F 1/1347
3948500	G06F 3/0346	3960807	C08G 18/08	3966888	H01M 10/052
3949316	G06F 21/55	3960807	C08G 63/183	3966888	H01M 50/105
3950022	A61M 5/142	3960807	C08G 63/672	3966888	H01M 10/0587
3951721	G06T 19/00	3960807	C08G 63/199	3966888	H01M 50/543
3951721	G06F 3/0481	3960807	C08L 67/02	3966888	H01M 50/557

3966888	H01M 10/04	3978157	B21D 43/18	3987213	F16L 39/00
3966888	H01M 50/10	3978157	B65G 47/91	3987213	F16L 59/14
3967634	B65G 51/14	3978365	B64D 11/04	3988358	B60R 11/02
3967634	B65G 51/28	3978542	C08F 220/06	3988358	B60H 1/00
3967634	B65G 51/16	3978673	D05C 11/24	3988358	B62D 25/08
3968867	A61B 17/00	3978673	D05C 11/08	3989789	A47K 3/16
3968867	A61B 1/018	3978673	D05B 67/00	3989789	A47K 3/17
3968867	A61B 17/06	3979001	G03F 1/58	3991449	H04R 1/02
3968867	A61B 1/00	3979001	G03F 1/82	3991449	H04R 7/02
3968867	A61B 90/00	3979027	G08G 1/0967	3991449	H04R 1/28
3968867	A61B 17/062	3979167	B60L 53/57	3992219	C08K 3/36
3969209	B22F 12/17	3979167	B60L 58/13	3992219	C08F 299/00
3969209	B22F 10/31	3979167	G06Q 10/06	3992219	C08L 51/04
3969209	B33Y 40/00	3979167	G06Q 10/083	3993069	H01L 25/075
3969209	B33Y 50/00	3979167	G06Q 10/047	3993069	H01L 33/38
3969992	G06F 3/0354	3979167	G06Q 10/04	3993152	F16J 15/10
3969992	G06F 3/043	3979167	G06Q 10/0631	3993152	F16J 15/06
3969992	G06F 3/042	3979198	G06V 10/82	3993152	H01M 50/645
3969992	G06F 3/0362	3979198	G06N 3/045	3993489	H04W 8/04
3970545	A42B 3/22	3979198	G06T 7/174	3993489	H04L 47/24
3971046	B60T 13/68	3979198	G16H 50/20	3993647	A24C 5/46
3971111	H01L 21/677	3979198	G06N 3/08	3993741	A61F 2/76
3971621	G02B 6/12	3979198	G06N 3/047	3993741	A61F 2/70
3972504	A61B 17/86	3979198	G16H 30/40	3994006	B41J 2/18
3973632	H05B 47/19	3979198	G16H 50/70	3994006	B41J 2/19
3973869	A61B 5/318	3979693	H04L 5/00	3994006	B41J 2/185
3974745	F25B 41/42	3981228	E04H 5/02	3994006	B41J 2/21
3974745	F24F 1/0083	3981352	A61B 17/17	3994006	B41J 2/20
3974745	F25B 41/20	3982479	H01Q 3/36	3995037	B29C 45/16
3974745	F25B 41/26	3982479	H01P 5/02	3995037	A46B 5/00
3974745	F24F 1/0035	3982654	H04W 84/06	3995037	A46B 5/02
3974745	F25B 13/00	3982654	H04B 7/185	3995414	B65G 1/14
3974745	F25B 49/02	3982860	A61F 2/46	3995414	A01K 67/033
3974745	F25B 41/30	3982860	A61B 17/02	3995890	F16H 55/18
3975483	H04W 28/02	3983800	G01N 27/16	3995890	H04N 23/695
3975483	H04L 43/0894	3983800	F17D 1/04	3995890	F16H 1/08
3975483	H04L 43/065	3984148	G02B 6/293	3995890	G08B 13/196
3975483	H04L 47/12	3984343	A01D 34/66	3996034	G06N 3/045
3975483	H04L 43/0817	3984343	A01D 34/62	3996034	G06T 5/70
3975483	H04W 24/10	3984343	A01D 75/20	3996034	G06N 3/08
3975483	H04L 43/067	3984343	A01D 57/22	3996266	H03F 3/217
3976021	A61P 25/00	3985374	G01M 3/02	3996266	G05F 1/565
3976021	C07C 69/675	3986438	A61K 38/00	3996318	H04W 72/20
3977362	G06N 3/082	3986438	A61K 45/06	3996318	H04W 72/1268
3977362	G06N 3/048	3986438	C07K 7/08	3996318	H04L 1/1829
3977362	G06F 8/41	3986438	A61P 35/00	3996439	H04W 72/02
3977362	G06N 3/063	3986539	A61B 5/00	3996439	H04W 72/25
3977362	G06N 3/0464	3986539	A61B 5/053	3997045	A61B 5/24

3997045	H01L 23/053	4009538	H04W 52/14	4021370	B29C 65/82
3997045	A61N 1/36	4009538	H04L 5/00	4021370	B29C 65/04
3997045	A61N 1/05	4009538	H04B 7/06	4021370	A61J 1/20
3997045	B81C 1/00	4009538	H04W 52/42	4021370	A61J 1/14
3997045	H01L 23/00	4010284	C01B 3/22	4021370	B29C 65/76
3997045	H01B 7/08	4010284	B01J 8/02	4021370	B29C 65/02
3997144	C09J 175/06	4010285	C01B 3/22	4021425	A61K 48/00
3997144	C08G 18/42	4010285	B01J 8/02	4021425	A61K 9/107
3997144	B32B 7/12	4011601	B33Y 80/00	4021425	C12N 15/88
3997144	C08G 18/40	4011601	B33Y 70/00	4021952	C08F 2/00
3997144	C08G 18/46	4011672	F02D 41/00	4021952	C07F 7/08
3997144	C08G 18/48	4011672	F02D 41/14	4022915	H04N 19/70
4000040	G06T 7/254	4011672	F02D 13/02	4022918	H04N 19/70
4000230	H04B 10/61	4012215	F16D 66/02	4023014	H04W 72/23
4000230	H04J 14/02	4012215	F16D 65/18	4023869	F01D 25/18
4000382	A01D 69/02	4013690	B65D 81/05	4023869	F16N 7/32
4000382	A01D 34/78	4013945	E21B 29/02	4023869	F01D 25/16
4000382	A01D 34/00	4013945	E21B 43/263	4025003	H04W 76/18
4000382	A01D 34/64	4014235	H04S 3/00	4025003	H04W 48/14
4000468	F25D 21/04	4014235	H04S 7/00	4025033	A01G 23/02
4000468	F25D 19/00	4014235	H03M 7/30	4025033	A01B 79/00
4000468	F25D 21/14	4014831	G16H 30/40	4025286	A61B 46/23
4000861	B65D 25/02	4014831	G16H 40/40	4025286	A61B 46/00
4000861	B29C 49/48	4014831	G06T 7/00	4025286	A61M 25/01
4000861	B60K 15/03	4015025	A62B 18/02	4025286	A61M 27/00
4000861	F02M 37/00	4015030	F16K 35/04	4025286	A61B 46/20
4000861	B29C 49/04	4015030	F16K 11/085	4025286	A61M 25/04
4001536	B05C 17/005	4015394	E05C 19/14	4025286	A61F 2/04
4003649	B25B 5/06	4016021	H04L 9/08	4027746	H04W 76/15
4003649	B23Q 1/00	4016021	G01J 11/00	4027746	H04L 1/00
4003811	B61G 3/16	4016021	G01J 1/44	4027762	H05K 13/08
4003889	B65B 63/02	4016021	G01J 1/02	4027877	A61F 5/01
4003889	B65B 57/14	4016099	G01R 19/165	4027877	A61B 5/01
4003889	B65H 18/26	4016099	G08B 21/18	4027877	A61B 5/11
4004423	F16L 55/10	4016099	G01R 31/36	4027877	A61B 5/00
4004423	F16L 55/11	4017071	H04W 36/08	4028290	B60R 21/01
4004423	F16L 55/124	4017071	H04W 24/02	4028290	B60R 21/013
4005771	B29C 53/04	4019214	A01G 3/02	4029506	A61K 31/69
4005771	B29C 51/14	4019214	A01G 3/037	4029506	A61K 41/00
4005771	B32B 27/30	4019229	B29L 31/08	4029506	A61K 47/26
4008533	B65H 5/08	4019229	B29C 65/78	4029506	A61P 35/00
4008533	B29C 31/08	4019229	F03D 1/06	4029506	A61K 47/12
4008533	B25J 5/02	4019229	B29D 99/00	4032357	H04W 72/20
4008533	B65H 5/04	4020596	H01L 27/12	4032357	H04W 72/02
4008533	B29L 31/30	4020870	H04B 7/022	4032736	B60K 35/25
4008533	B65H 3/12	4020870	H04L 5/00	4032736	B60K 35/26
4008533	B29C 70/54	4021370	A61J 1/12	4032736	B60K 35/00
4009011	G01S 7/292	4021370	A61M 5/14	4032736	B60K 35/22

4032736	B60K 35/28	4039478	B41J 2/01	4048181	A61B 34/20
4032736	B60K 35/29	4039562	B62D 6/00	4048181	A61B 17/072
4032749	B60Q 1/34	4039562	B62D 15/02	4048181	A61B 17/064
4032749	B62J 6/023	4040249	G05B 19/05	4048181	A61B 17/00
4032749	F21W 102/155	4041472	B21D 51/44	4048181	A61B 17/068
4032749	F21S 41/663	4042144	G03F 1/84	4048223	A61H 23/02
4032749	B60Q 1/00	4042144	G01N 21/88	4048223	A61B 5/11
4032785	G08G 1/16	4042144	G01N 21/956	4048367	A61M 60/531
4033301	H04N 23/54	4042144	G01N 21/95	4048367	A61M 60/546
4033301	G03B 5/00	4042663	H04L 67/51	4048367	A61M 60/585
4033301	G03B 30/00	4042663	H04W 4/02	4048367	A61M 60/822
4033301	G03B 3/10	4042663	H04L 67/52	4048367	A61M 60/232
4033301	H04N 25/00	4042795	H04L 5/00	4048367	A61M 60/816
4033301	H04N 23/45	4042798	H04W 88/04	4048367	A61M 60/592
4033301	G03B 17/12	4042798	H04W 76/11	4048367	A61M 60/422
4033301	G03B 19/22	4042798	H04W 4/70	4048367	A61M 60/515
4033343	D03D 15/00	4042798	H04W 72/04	4048478	B25B 21/00
4033343	G06F 3/044	4042798	H04W 8/18	4048478	B25B 28/00
4033343	D03D 1/00	4044930	A61B 5/00	4048478	B25B 13/50
4033343	D03D 11/00	4044930	A61B 5/0295	4049109	G02F 1/1333
4033343	G06F 3/041	4044930	A61B 6/46	4049370	H03K 19/20
4033343	G06F 3/045	4044930	A61B 6/50	4049370	H03L 7/18
4033343	D03D 7/00	4044930	A61B 6/00	4049370	H03K 5/00
4033380	G06F 8/71	4045039	A61P 1/00	4049370	H03L 7/08
4033380	G06F 8/36	4045039	C07D 401/06	4049370	G06F 1/08
4033380	G06F 8/75	4045039	A61K 31/4427	4050412	G03B 15/03
4033813	H04W 72/04	4045039	A61P 29/00	4050412	G03B 15/02
4033847	H04W 4/70	4045039	A61K 31/4412	4050506	H04L 9/40
4033847	H04W 74/00	4045039	C07K 5/02	4051161	B65D 21/02
4035641	A61H 23/02	4045272	B29C 48/92	4051161	A61B 50/00
4035641	A61H 23/00	4045272	B29C 48/88	4051161	A61L 2/26
4036269	C22C 33/00	4045272	B29C 48/885	4051161	A61B 50/34
4036269	H01F 1/153	4045272	B29C 48/90	4051161	A61B 50/33
4036269	C22C 33/06	4045272	B29C 55/28	4051688	A61P 25/28
4036525	G01C 21/20	4045327	B41J 15/04	4051688	A61P 33/10
4036865	G06T 7/62	4045327	B41J 3/407	4051688	A61P 35/00
4037004	H01M 4/139	4046152	F16M 13/02	4051688	A61K 31/7064
4037004	H01M 4/02	4046152	F16M 11/04	4051688	A61P 31/12
4037004	H01M 4/36	4046925	B65H 16/06	4052608	A46B 9/02
4037356	H04W 4/70	4046925	B65H 75/08	4052608	A46B 7/04
4037356	H04L 12/28	4046925	B65H 16/00	4052608	A46B 9/06
4037589	A61B 17/56	4047240	F16H 63/30	4052608	A46B 9/04
4037589	A61B 34/10	4047240	F16H 57/02	4052930	B60C 11/12
4037589	A61B 17/72	4047240	B60K 1/00	4052972	B62H 5/08
4037589	A61B 17/00	4047240	F16H 61/38	4053009	E21B 41/00
4038505	H04L 65/1094	4047240	F16H 57/037	4053009	B63B 22/02
4038505	H04L 65/80	4047240	F16H 61/28	4053370	E06B 3/46
4038505	H04L 69/40	4048170	A61B 17/17	4053370	E06B 3/30

4054485	A61F 2/38	4059634	B22F 7/08	4064849	A23D 9/013
4054745	B01D 61/24	4059634	B82Y 40/00	4064849	C11C 3/02
4054745	A61M 1/16	4059634	H01B 1/22	4064849	C11C 3/00
4054745	B01D 63/02	4059696	B29C 55/04	4064849	C11B 3/14
4056156	G16H 50/20	4059696	C08J 7/04	4064849	C11B 5/00
4056156	A61B 5/00	4059696	B29C 48/21	4064849	C11C 1/00
4056156	G16H 40/20	4059696	B29C 61/06	4065197	A61M 16/00
4056156	G16H 40/67	4059696	B32B 37/02	4065197	A61M 16/06
4056156	A61B 5/20	4059696	B29C 55/12	4065197	A61B 5/087
4056317	B24D 18/00	4059696	B29D 11/00	4065322	B26D 7/26
4056335	B25J 19/00	4059696	B29C 48/92	4065348	B29C 67/00
4056470	B64D 27/24	4059696	C08J 7/06	4065348	B29C 65/08
4056470	H04W 16/32	4059696	C08J 7/046	4065380	G01N 21/25
4056470	H04W 84/06	4059696	B32B 27/34	4065380	G07D 7/202
4058130	A61B 5/366	4059696	B29C 48/88	4065380	G01N 21/31
4058130	A61B 5/053	4059696	C08J 5/18	4065380	G07D 7/1205
4058130	A61B 5/00	4059696	C08J 7/044	4065380	B42D 25/29
4058130	A61B 5/363	4059696	B29C 48/00	4065509	C08F 292/00
4058130	A61B 5/308	4059696	B29K 77/00	4065509	C07K 17/08
4058130	A61B 5/01	4059696	B32B 7/02	4065509	C08F 120/06
4058130	A61B 5/282	4059696	B29C 71/02	4065845	F04B 53/22
4058130	A61B 5/259	4059696	B29C 48/154	4065845	F04B 53/16
4058882	G06F 3/16	4059696	B32B 27/18	4065955	G01J 3/443
4059082	H01M 50/211	4059696	B29D 7/01	4065955	A61B 5/00
4059082	H01M 10/653	4060611	G06T 11/00	4065955	G01N 21/00
4059082	H01M 50/136	4060611	H04N 23/611	4066190	H04L 9/00
4059082	H01M 50/119	4060611	H04N 5/262	4066190	H04L 9/40
4059082	H01M 50/105	4060611	G06V 40/16	4066376	H01L 31/02
4059082	H01M 10/625	4060611	H04N 5/272	4066376	F24S 25/20
4059082	H01M 50/121	4060611	G06V 20/40	4067978	G02B 6/42
4059082	H01M 10/6551	4060965	H04L 12/28	4067978	B23K 26/064
4059082	H01M 10/615	4060965	G06F 3/038	4067978	G02B 27/09
4059176	H04L 5/00	4060965	H04L 67/125	4068740	G06F 3/16
4059176	H04L 27/26	4060965	H04W 4/70	4068740	H04M 1/60
4059176	H04L 25/02	4060965	H04W 12/06	4069056	A61B 3/14
4059176	H04L 25/03	4061026	H04W 92/18	4069709	H10K 85/30
4059176	H04W 74/0833	4061026	H04B 7/06	4069709	H10K 50/11
4059617	B05D 3/02	4061026	H04B 7/08	4069806	G01N 33/28
4059617	B05D 1/26	4061026	H04W 56/00	4069806	C10L 1/18
4059617	B05D 3/06	4062236	G03G 21/00	4069971	E02B 17/02
4059617	B05B 13/04	4062506	H02H 3/44	4069971	E02B 17/00
4059617	B05D 1/32	4062506	H02H 7/22	4069971	E04H 12/08
4059634	H01B 1/00	4062506	G01R 31/08	4070067	G01M 13/00
4059634	H01L 21/52	4062976	A61K 31/665	4070464	B32B 17/10
4059634	H05K 3/32	4062976	A61P 43/00	4070805	A23L 33/135
4059634	B82Y 30/00	4063316	G01P 15/08	4070805	A23K 10/18
4059634	B22F 9/00	4063316	G01P 15/125	4070805	A23C 9/123
4059634	H01B 13/00	4063879	G01R 31/3187	4070805	A61P 1/00

4070805	A23C 19/032	4079520	B32B 15/092	4089106	A61P 3/10
4070805	A23K 10/16	4080100	F16M 13/02	4089106	A61P 35/00
4071797	H01L 23/498	4080100	A61B 50/28	4089106	A61P 29/00
4071797	H01L 23/538	4082743	B29C 44/08	4089106	C12N 15/12
4071797	H01L 23/473	4082743	B29C 44/60	4089106	A61K 38/18
4072426	G06T 19/00	4082743	B29C 44/32	4089106	A61P 3/04
4072426	G06F 3/03	4082743	B29C 44/30	4089106	A61P 1/16
4072426	G06F 3/0346	4082902	F16H 57/04	4089137	C08K 5/10
4072426	A61B 34/20	4083582	G01F 25/20	4089137	C08L 67/02
4072426	G06F 3/01	4084863	A61N 1/378	4089137	C08K 5/101
4072426	A61B 8/08	4085740	G05D 1/00	4089137	C08J 3/20
4073346	E21B 33/16	4086327	C10G 55/02	4089158	C10M 159/00
4073346	E21B 33/05	4086327	C10B 57/04	4089158	C10M 169/04
4073346	E21B 43/11	4086327	C10G 7/00	4089933	H04B 17/391
4073346	E21B 33/14	4086327	C10G 9/00	4089933	H04B 7/06
4073346	E21B 37/00	4086402	E04D 13/03	4089933	H04W 64/00
4073346	E21B 33/038	4086446	F02K 5/00	4091157	G09F 3/03
4073374	F03D 17/00	4086446	F01D 15/10	4091157	G09F 3/20
4073836	H01L 21/02	4086672	G02B 1/11	4091595	A61H 23/00
4074636	B31B 70/26	4086672	G02B 1/10	4091934	B60T 8/17
4074636	B31B 160/20	4086672	G02B 5/02	4091934	B60T 13/74
4074636	B31B 70/64	4086672	G02B 5/30	4092000	H01M 8/0282
4074636	B31B 70/10	4086672	G02B 3/00	4092000	C03C 8/24
4074636	B31B 70/00	4086672	G02B 1/111	4092000	C04B 37/02
4074636	B31B 155/00	4086672	B32B 7/02	4092000	C04B 37/00
4075412	H04L 9/00	4086672	G02F 1/1335	4092000	C03C 3/091
4078119	G01P 13/00	4087747	B60W 10/08	4092296	F16K 11/076
4078119	G01K 7/42	4087747	B60W 30/18	4092296	F16K 11/085
4078119	G01F 1/696	4087747	B60K 6/48	4092400	G01M 17/06
4078119	G01K 1/143	4087747	B60K 6/20	4092400	G01B 11/275
4078119	G01K 13/02	4087747	B60L 15/20	4092400	G01B 7/315
4078119	G01F 1/002	4087747	B60W 40/105	4092400	G01G 19/02
4078542	H04W 12/06	4087747	B60W 20/11	4092400	G01G 1/00
4078542	H04M 11/02	4087747	B60W 10/06	4092400	G01G 19/00
4078814	H03L 7/23	4087747	B60W 50/00	4092400	G01B 5/255
4078814	H03L 7/07	4087747	B60W 10/02	4092630	H04N 5/272
4079520	C08L 23/26	4087747	B60W 20/40	4092691	H01B 1/10
4079520	B32B 27/08	4087747	B60K 6/52	4092691	C01B 25/14
4079520	C08K 5/3472	4087747	B60W 40/076	4092691	C01B 25/08
4079520	H01L 31/048	4088123	G01R 19/00	4092691	C01B 17/22
4079520	B32B 15/085	4088123	G01R 15/20	4092691	H01M 10/0562
4079520	C08K 5/24	4088123	G01R 19/25	4092691	H01M 10/052
4079520	B32B 27/38	4088135	G01S 17/36	4092691	C01B 33/06
4079520	B32B 27/18	4088135	G01S 7/4914	4092991	H04L 45/036
4079520	C08L 23/08	4088135	H01L 27/146	4093266	G06T 7/50
4079520	B32B 27/36	4088135	G01S 17/894	4093266	G01N 3/06
4079520	B32B 3/04	4089106	A61P 9/10	4093266	G01N 3/14
4079520	B32B 27/30	4089106	A61P 3/00	4093482	A61M 60/863

4093482	A61M 60/865	4101438	A61K 31/7032	4105120	F04B 17/03
4093482	A61M 60/859	4101438	A61K 9/20	4105120	B64C 25/28
4093482	A61M 60/232	4101438	A61K 9/127	4105120	F04B 51/00
4094058	G01K 3/04	4102041	F02K 3/06	4105120	F04B 23/04
4094058	G01K 11/06	4102179	G01W 1/10	4105120	F04B 49/10
4094058	G01K 7/34	4102179	G01W 1/02	4105120	B64C 25/24
4094058	G06K 19/07	4102240	G01R 23/15	4105120	F15B 21/047
4094058	G01K 1/024	4102240	B25J 15/00	4105460	F02K 3/04
4094151	H02J 7/00	4102240	G01R 1/20	4105460	F02C 7/00
4095494	B64D 37/14	4102240	B25J 15/04	4105460	F01D 25/16
4095494	G06G 7/16	4102486	G08G 5/00	4105475	F03B 3/10
4095494	B64D 37/00	4102486	G06T 7/00	4105578	F25D 23/08
4095494	G01F 23/263	4102530	H01H 9/22	4105669	G01R 31/396
4095494	B64F 5/60	4102914	H04W 24/02	4105669	G01R 31/367
4095494	B64D 45/00	4102914	H04W 56/00	4105669	H01M 10/42
4096212	H04N 23/73	4102914	H04W 48/16	4105669	H01M 10/625
4096212	H04N 23/57	4102914	H04L 5/00	4105669	H01M 10/613
4096212	G06T 5/73	4102914	H04W 88/06	4105669	H01M 10/48
4096212	G06T 5/80	4103032	D06F 34/32	4105669	G01R 31/392
4096212	H04N 23/81	4103032	D06F 39/14	4105669	B60L 58/16
4096212	G06T 5/77	4103032	H05B 6/64	4105669	B60L 58/26
4096212	H04N 25/671	4103032	F24C 7/08	4105734	G04B 15/14
4096212	H01L 27/146	4103032	F24C 15/02	4105734	G04B 15/06
4096212	H04M 1/02	4103507	A47J 31/40	4105734	G10K 1/067
4096563	F21V 23/04	4103507	B01F 101/14	4107367	F01C 19/00
4097308	E03C 1/05	4103507	B67D 1/12	4107367	F04C 15/00
4097308	E03B 7/07	4103507	B67D 1/07	4107367	F04C 2/12
4098192	A61B 5/155	4103507	B01F 25/23	4109234	H04W 84/18
4098192	A61B 5/1473	4103507	B01F 25/00	4109234	H04W 48/16
4098192	A61B 5/00	4103507	A23L 2/76	4109234	H04W 76/10
4099489	H01M 10/42	4103507	B05B 7/04	4109234	H04W 76/40
4099489	H01M 10/667	4103507	A47J 31/41	4109234	H04W 4/80
4099489	H01M 50/572	4104977	B25J 9/04	4109234	H04W 48/10
4099511	H01R 13/33	4104977	B25J 9/08	4109234	H04W 12/03
4099511	H01R 13/52	4104977	B25J 19/00	4109452	G11C 13/00
4099511	G08B 17/107	4104983	A61B 17/29	4109647	H01M 10/052
4099511	H01R 12/71	4104983	B25J 9/10	4109647	H01M 50/24
4099511	H01R 13/73	4104983	F16F 3/04	4109647	H01M 50/209
4099511	H01R 12/70	4104983	A61B 34/00	4109647	H01M 50/262
4099511	H01R 13/24	4104983	A61B 17/00	4110734	C02F 1/66
4101438	A61K 45/06	4104983	A61B 34/30	4110734	C02F 103/42
4101438	A61K 9/14	4104983	F16F 3/06	4110734	C02F 103/36
4101438	A61K 9/00	4104983	A61B 17/14	4110734	C02F 103/10
4101438	A61K 9/51	4105079	B65G 1/04	4110734	C02F 103/02
4101438	A61K 9/107	4105079	B65G 1/02	4110734	C02F 5/00
4101438	A61K 31/155	4105079	B65G 1/137	4111027	F16K 31/12
4101438	A61P 35/00	4105120	B64D 45/00	4111027	F16K 31/02
4101438	A61K 31/704	4105120	F15B 19/00	4111027	E21B 43/12

4111027	E21B 34/10	4118509	G05D 109/10	4124220	A01B 69/00
4111086	F16M 13/00	4118509	G05D 105/15	4124220	A01B 59/06
4111086	F16M 11/04	4118762	G02B 6/293	4124621	C12N 9/12
4111086	A47B 37/00	4119007	B60H 1/22	4124643	C07F 15/00
4111086	F16M 11/08	4119007	B60H 1/00	4124859	G01N 29/48
4111086	F16M 13/02	4119007	B60N 2/56	4124859	G01N 29/265
4112425	B62D 6/00	4119007	B60H 1/32	4124859	G01N 29/22
4113204	G02F 1/1368	4119726	G06Q 10/08	4124859	G01N 29/24
4113204	G09G 3/36	4119726	G06Q 10/06	4124859	G01N 29/11
4113204	H01L 27/12	4120241	G10H 1/34	4124935	G01B 5/207
4113204	H01L 29/786	4120250	H04S 1/00	4124935	B25J 13/08
4113204	G02F 1/1345	4120272	G11C 16/24	4124935	G01L 5/22
4113204	H01L 29/417	4120272	G11C 16/22	4124935	G01B 5/28
4113467	G07D 11/24	4120272	G11C 16/10	4124935	G01B 7/287
4113467	B65H 1/06	4120272	G11C 16/26	4125085	H04R 9/06
4113467	G07D 11/50	4121408	C07C 22/04	4125085	H04R 7/14
4113467	B65H 3/04	4121408	C07C 233/22	4125085	H04R 9/04
4113560	H01H 23/04	4121408	C07C 17/266	4125085	H04R 7/12
4113560	H01H 9/02	4121408	C07C 57/42	4125085	H04R 31/00
4114507	A61N 1/39	4121408	C07C 51/353	4125085	H04R 7/16
4114507	A61N 1/372	4121475	C08K 3/40	4125085	H04R 1/02
4114507	A61B 17/34	4121475	C08K 5/5399	4125085	H04R 7/22
4114617	B25F 5/00	4121475	C08L 71/00	4127409	F01D 5/28
4114617	B25D 11/00	4121475	C08K 5/521	4127409	F01D 21/04
4114617	B25D 17/00	4121475	C08L 71/12	4127409	F04D 29/32
4114786	B67D 1/14	4121475	C08L 83/12	4127409	F01D 5/20
4114786	B67D 1/04	4121612	E04B 2/90	4127642	G01M 13/028
4116467	C30B 25/14	4121612	E04C 2/04	4127642	G01M 13/021
4116467	H01J 37/32	4121938	G06T 5/73	4128634	H04W 72/0453
4116467	C30B 25/08	4122435	A61M 1/00	4128634	H04L 5/16
4116467	C30B 30/02	4122435	A61F 13/02	4128634	H04W 72/0446
4116467	C23C 16/509	4122435	A61F 13/05	4128634	H04L 5/14
4116683	G01J 5/00	4123131	F02M 35/024	4129190	A61B 6/50
4116683	G06T 7/73	4123131	F02F 7/00	4129190	A61B 6/00
4116683	G06T 7/00	4123131	F01M 13/00	4130205	F02M 31/20
4116683	G01J 5/02	4123131	F01M 13/02	4130205	C25B 1/042
4117384	H04W 8/00	4123530	H04L 9/00	4130205	C01B 3/00
4117940	B60G 17/016	4123530	G06Q 10/00	4130205	C25B 1/02
4117940	B60G 3/14	4123530	B09B 3/00	4130205	F01N 5/02
4117940	B60G 17/0195	4123530	H04L 9/32	4130205	C25B 15/08
4118160	C09D 7/00	4123530	B09B 1/00	4130205	F02M 25/12
4118160	C09D 7/45	4123530	H04L 9/40	4130205	F02M 27/04
4118509	G05D 1/248	4123530	G06F 21/64	4130444	C22C 1/08
4118509	G05D 111/30	4124015	G06T 7/33	4130444	F01L 3/02
4118509	G05D 1/648	4124015	G03B 15/00	4130444	B22F 5/00
4118509	G05D 1/246	4124015	H04N 23/90	4130444	B22F 3/26
4118509	G05D 1/242	4124015	G03B 17/18	4130444	B22F 3/11
4118509	G05D 107/20	4124015	H04N 23/695	4130444	F01M 9/10

4130444	F01L 3/04	4137395	B62M 6/50	4146588	C08F 8/12
4130624	F25D 23/12	4137438	B66F 9/12	4147945	B62B 5/06
4130702	G01M 7/00	4137686	F02C 7/10	4149012	H04L 5/00
4130702	G06N 3/08	4137686	F02C 7/224	4149442	A61K 47/10
4130702	G06F 18/2321	4137686	F02C 7/36	4149442	A61K 47/12
4130702	G06N 20/10	4137686	F02C 3/22	4149442	A61K 47/18
4130702	G06F 18/27	4137686	F02K 3/06	4149442	A61K 31/445
4130702	G01M 15/12	4137686	F02C 1/04	4149442	A61K 47/22
4130702	G01H 17/00	4137686	F02C 6/20	4149442	A61K 47/02
4130702	G06F 18/2135	4138985	A61M 60/237	4149442	A61P 25/28
4130978	G06T 13/00	4138985	A61M 60/422	4149442	A61K 47/20
4131664	B60R 16/023	4138985	A61M 60/861	4150465	B60W 50/00
4131664	H01R 13/713	4138985	A61M 60/135	4150465	G06F 30/20
4131664	H05K 5/02	4139075	B27B 17/08	4150465	G06F 30/15
4131664	H02M 7/00	4139075	B27B 17/00	4150465	G05B 13/04
4132202	H04W 84/12	4139777	G06F 3/03	4150465	G05B 17/02
4132202	H04W 88/06	4139777	G06V 40/20	4150465	G05D 1/00
4133848	H04L 1/1607	4139777	G06T 13/40	4151440	B60K 11/02
4133848	H04L 1/1867	4139777	G06V 40/10	4151440	B60H 1/32
4133876	H04L 5/00	4140342	A61F 7/02	4151440	B60H 1/03
4133876	H04B 7/08	4140342	A61F 7/10	4151440	B60K 1/00
4133876	H04W 48/16	4140342	B65D 81/18	4152326	H04N 19/93
4133876	H04B 7/022	4140342	A41D 27/20	4152326	H04N 1/41
4133876	H04W 24/08	4140421	A61B 17/00	4152326	H04L 25/49
4134007	A61B 6/40	4140421	A61B 17/22	4152326	H03K 7/02
4134007	A61B 6/03	4140838	B60C 23/04	4152326	H03M 5/20
4134107	A61L 15/26	4140838	B60W 40/06	4153298	A61L 2/00
4134107	A61L 15/28	4141404	G01M 15/10	4153298	A61N 5/06
4134107	A61L 15/64	4141404	F02D 41/14	4153390	B26D 7/14
4134310	B64D 11/04	4141404	G01M 15/05	4153390	B26D 7/06
4134310	A47B 83/02	4141890	G21C 3/18	4153918	F24F 11/62
4134310	B64D 11/00	4141890	G21C 3/28	4153918	F24F 11/65
4134608	F24C 15/02	4142240	H04L 41/00	4153918	G05D 23/19
4134608	F24C 7/08	4142240	H04W 84/12	4153918	F24F 11/66
4134608	F25D 29/00	4142240	H04W 84/20	4155656	F28D 1/053
4134608	F25D 27/00	4143184	A61P 35/00	4155656	F28D 21/00
4134608	F24C 15/00	4143184	A61K 31/422	4155880	G06N 3/08
4134664	B25J 21/02	4143184	C07D 231/40	4155880	G06N 20/00
4136674	H10B 43/10	4143184	C07D 413/14	4156565	G06F 12/0804
4136674	H10B 43/40	4143184	C07D 417/12	4156565	G06F 12/084
4136674	H10B 43/50	4144029	H04L 5/14	4156565	G06F 12/02
4136674	H10B 43/27	4146032	A41D 13/00	4156565	G06F 12/0813
4136674	H10B 41/10	4146032	A41D 27/04	4156565	G06F 12/0846
4136674	H10B 41/27	4146032	A41D 27/20	4156565	G06F 12/0806
4136674	H10B 41/50	4146588	C08F 222/22	4157410	A61M 16/06
4137280	B25J 15/06	4146588	C08F 122/22	4157410	A61M 16/16
4137280	B25J 13/08	4146588	C08F 122/10	4157410	A61B 5/00
4137395	B62J 45/421	4146588	C08F 222/10	4157824	C07C 259/18

4157824	C12P 13/00	4164167	H04L 1/1829	4167620	H04W 76/12
4157824	C07C 251/32	4164464	A47L 13/257	4167620	H04W 24/08
4157824	C07C 253/30	4164464	A47L 13/46	4167620	H04W 28/02
4157824	C07C 249/04	4164860	B29C 45/77	4167737	A61F 2/28
4157824	C07C 51/08	4164860	B29C 45/80	4167737	G07C 9/00
4157824	C07C 255/57	4165032	A61K 31/4704	4167737	A61F 2/46
4158054	C12Q 1/6869	4165032	A61P 29/00	4168308	B64D 43/00
4158054	C12Q 1/6837	4165032	C07D 413/12	4168308	G09B 9/08
4158260	F25B 43/00	4165533	G06F 21/56	4168308	B64C 39/12
4158260	F25B 41/42	4165533	G06F 21/52	4169723	G06F 21/60
4158260	B60H 1/00	4165533	G06F 9/30	4169738	B60C 19/08
4158260	F25B 41/20	4165533	G06F 21/55	4169738	B60C 11/00
4158260	F25B 7/00	4166303	B29C 49/02	4170167	F04B 39/12
4158260	F25B 41/31	4166303	B29C 49/64	4170622	G08G 1/017
4158260	F25B 41/24	4166303	B29C 49/78	4170622	H04W 4/44
4158555	H04L 9/40	4166303	B29L 31/00	4170622	H04W 4/90
4158555	G06F 21/56	4166303	B29C 49/06	4170622	H04W 4/40
4158555	G06N 20/00	4166303	B29C 49/70	4170622	G07C 5/08
4158621	G06F 3/16	4166303	B29C 49/28	4170622	H04L 9/32
4158621	G10L 15/18	4166303	B29C 49/42	4170622	H04L 9/40
4158621	G10L 25/87	4166349	B60C 11/03	4170622	H04L 9/00
4158625	G10L 25/78	4166349	C08L 9/00	4170622	G07C 5/00
4158625	H04R 25/00	4166349	C08F 236/10	4170862	H02J 3/32
4158625	G10L 21/0216	4166349	C08C 19/44	4170862	B60L 53/53
4158625	G10L 17/06	4166349	C08K 3/22	4170862	B60L 53/80
4159480	B60C 15/06	4166349	C08K 3/36	4170862	B60L 53/14
4159704	C04B 35/645	4166349	C08F 236/06	4170862	B60L 58/12
4159704	H05K 1/02	4166349	B60C 11/00	4170862	H02J 7/00
4160228	G01R 23/12	4166349	C08K 3/04	4170862	B60L 53/63
4160228	H02J 13/00	4166349	B60C 19/12	4170862	H02J 7/02
4160380	G06F 12/02	4166349	B60C 19/00	4172574	G01F 22/02
4161204	H04W 56/00	4166349	C08C 19/25	4172574	G01F 13/00
4163315	H10K 85/10	4166349	C08L 7/00	4172574	G01F 7/00
4163315	H10K 50/10	4166349	C08C 19/22	4172574	G01F 11/12
4163315	C08L 65/00	4166349	C08L 15/00	4172574	G01F 15/00
4163494	F04B 1/0426	4166349	C08K 5/548	4172574	G01F 3/06
4163494	F04B 49/08	4166413	B61G 7/14	4173941	E02B 15/08
4163494	F04B 53/14	4166702	B60R 21/232	4174401	F24S 30/425
4163494	F04B 1/0435	4166702	B60R 21/235	4174401	F24S 50/20
4163494	F04B 9/109	4166715	D21H 17/28	4174401	F24S 50/00
4163494	F04B 1/0439	4166715	D21H 27/10	4174401	F24S 50/80
4163494	F04B 53/18	4166715	B65D 75/00	4175579	A61B 90/50
4163494	F04B 1/043	4167620	H04L 1/08	4177174	B65B 69/00
4163494	F04B 1/0413	4167620	H04W 76/15	4177174	B65D 77/06
4163494	F04B 1/0452	4167620	H04W 76/22	4177174	B65B 67/02
4164167	H04L 1/1607	4167620	H04W 80/10	4177174	B65D 88/18
4164167	H04W 52/00	4167620	H04W 24/04	4177375	H01B 1/22
4164167	H04W 72/1268	4167620	H04W 88/14	4177375	C23C 18/28

4177375	H01B 5/00	4186070	H04L 67/52	4192369	A46B 13/00
4177375	H01B 1/00	4186070	A61B 90/30	4192369	A46B 9/10
4177375	H01B 13/00	4186070	H04L 67/12	4192369	A46D 1/00
4177375	C23C 18/31	4186070	G06N 5/01	4192369	A46B 11/06
4177375	H01B 5/14	4186070	H04L 67/63	4192369	A46B 7/02
4178475	A61B 18/00	4186070	G06Q 10/30	4192369	A61B 17/3207
4178888	B65G 17/06	4186070	G06F 3/01	4192419	C09K 23/48
4180147	B22C 9/24	4186070	H04L 69/14	4192419	A61K 8/73
4180147	B22C 7/02	4186070	G06N 3/08	4192419	C09K 23/00
4180252	F24F 13/14	4186070	G16H 30/40	4192419	A61Q 19/00
4180721	F24C 15/10	4186788	F16D 41/00	4192653	H01R 43/042
4180721	F24C 15/14	4186788	B64C 13/50	4194172	B29C 70/54
4180721	F24C 3/14	4186927	C12N 15/113	4194172	B29C 31/08
4180825	G01R 31/3185	4186927	A61P 35/00	4194172	B29C 70/38
4181505	H04L 65/401	4186927	A61K 39/395	4194227	B60C 9/28
4181505	H04N 7/15	4187263	G01R 25/00	4194227	B60C 11/00
4181505	H04L 65/403	4187952	H04W 12/037	4194227	B60C 3/04
4181505	H04N 21/4363	4187952	H04W 12/106	4194445	C07C 67/00
4181505	H04L 65/1089	4187952	H04W 12/37	4194445	C07D 249/08
4181595	H04W 72/40	4187952	H04L 9/40	4194445	C07D 303/48
4181595	H04W 72/02	4187952	H04W 12/033	4194445	C07C 69/738
4181670	A01K 63/04	4189290	A47J 36/26	4194822	H04L 9/08
4182626	F42B 10/20	4189290	F23D 3/18	4195280	H01L 29/423
4182626	F16B 19/02	4189412	B60L 3/00	4196847	G03B 9/36
4183383	A61B 5/11	4189412	B60L 50/60	4196847	G03B 9/40
4184442	G06N 3/08	4191253	G01R 15/06	4197868	B61C 15/08
4184442	G06T 7/13	4191667	H01L 33/46	4197868	B61F 19/02
4184821	H04L 65/1016	4191667	H01L 33/08	4197909	B64D 1/12
4184821	H04L 9/40	4191667	H01L 33/60	4198543	G01R 33/54
4185467	B33Y 10/00	4191667	H01L 33/56	4198647	G04B 37/08
4185467	B22F 10/28	4191734	F16L 11/12	4198647	G04D 3/06
4185467	B29C 64/386	4191734	H01M 50/20	4199204	H01M 50/191
4185467	B33Y 30/00	4191734	H01M 10/613	4199204	H01G 2/10
4185467	G06T 5/10	4191734	A62C 35/68	4199204	H01M 50/188
4185467	B29C 64/153	4191734	A62C 37/38	4199204	H01G 4/236
4185467	B22F 10/38	4191734	F16L 41/02	4199204	H01M 50/172
4185467	G06T 7/00	4191734	F16L 33/00	4199473	H04L 69/14
4185467	B33Y 50/02	4191734	F16L 37/00	4199473	H04L 67/12
4185467	B22F 12/90	4191734	A62C 37/14	4199699	A01G 9/14
4186070	G16H 20/40	4191734	H01M 10/48	4199699	B65G 1/04
4186070	G06N 7/01	4191734	A62C 35/58	4200319	A61K 47/10
4186070	H04N 7/14	4191734	A62C 3/16	4200319	A61K 9/00
4186070	G16H 40/20	4191734	H01M 50/204	4200319	A61K 47/02
4186070	H04L 67/125	4191734	H01M 10/627	4200319	A61K 9/19
4186070	A61B 1/04	4192087	H04L 5/00	4200319	A61K 38/17
4186070	A61B 34/20	4192206	H05K 3/36	4200319	A61K 47/26
4186070	G06F 13/40	4192206	H05K 3/34	4201267	A47H 1/14
4186070	H04L 41/08	4192206	H05K 1/11	4201267	A47H 1/142

4201267	A47H 1/122	4206393	F24F 3/14	4213540	H04W 76/40
4201501	B01D 43/00	4206393	D06F 105/26	4213540	H04W 36/00
4201501	B01D 21/26	4206393	D06F 105/48	4213540	H04W 76/11
4201501	B01D 21/24	4206395	D06C 15/00	4213645	B65D 81/20
4201501	B01D 21/04	4206395	D06H 3/10	4213645	B65D 75/58
4201819	B64G 1/66	4206395	D06C 3/00	4213645	B65B 3/04
4201819	H01Q 1/08	4206395	D06F 95/00	4213645	B65D 77/06
4201819	H01Q 21/06	4207230	H04M 1/23	4213951	A63F 9/24
4201819	H01Q 1/28	4207318	H01L 31/18	4213951	A63F 1/18
4201819	H01Q 21/00	4207318	H01L 31/0232	4213951	G07F 17/32
4201819	B64G 1/50	4207318	G02B 6/12	4213951	A63F 3/00
4202554	G03G 15/043	4207318	H01L 31/028	4214131	B65D 85/34
4204103	A61K 8/41	4207318	H01L 31/0352	4214131	B65D 5/46
4204103	A61K 8/81	4207581	F16K 31/04	4214131	B65D 5/42
4204103	A61K 8/25	4207581	H02P 29/024	4214724	H01T 1/14
4204103	A61K 8/21	4207747	H04N 5/64	4215050	B30B 7/04
4204103	A61K 8/27	4207747	G09F 21/02	4215050	A22C 7/00
4204103	A61K 8/34	4207747	G09F 9/00	4215050	B29C 33/26
4204298	B63G 8/18	4207747	G02B 27/02	4215346	B32B 15/08
4205995	B44C 1/22	4208718	C12Q 1/6897	4215346	B32B 27/28
4205995	G09F 13/00	4208718	G01N 33/574	4215346	B32B 15/09
4205995	B60Q 1/26	4208718	G01N 33/68	4215346	B32B 15/088
4205995	B44F 1/02	4209021	H04L 1/00	4215346	B29C 65/00
4205995	B60R 13/04	4209021	H04L 1/1867	4215346	B32B 27/30
4205995	B60Q 1/38	4209021	H04L 1/1822	4215346	B32B 27/34
4205995	B60Q 3/00	4209187	A61M 29/00	4215346	B29L 31/00
4205995	B32B 38/10	4209187	A61M 25/01	4215346	B32B 15/085
4205995	B60R 13/00	4209304	B24B 47/04	4215346	B29C 65/08
4205995	B44F 1/06	4209304	B24B 41/04	4215346	B64D 37/04
4205995	B60Q 1/32	4209304	B24B 47/20	4215346	B29C 65/02
4205995	B32B 7/023	4209304	B24B 27/00	4215346	B32B 15/092
4205995	B60Q 1/28	4209686	F15B 21/04	4215346	F17C 1/16
4205995	B60Q 1/30	4209707	F21V 21/35	4215346	B29K 705/02
4206032	B60L 50/62	4209707	F21V 23/00	4215346	F17C 13/06
4206032	B60L 58/12	4209707	F21S 8/00	4215346	B29K 705/12
4206032	B60S 5/06	4209921	G06F 16/2453	4215346	B29K 705/08
4206032	B60L 53/64	4210095	H10B 12/00	4215346	B32B 15/082
4206032	B60L 53/66	4210095	H01L 21/768	4215346	B64D 37/30
4206032	B60L 50/61	4210095	H01L 21/311	4215346	B23K 20/10
4206383	D06F 73/00	4211367	F16H 57/04	4215346	B32B 27/36
4206383	D06F 58/00	4212123	A61B 17/00	4215346	B23K 26/352
4206383	D06F 105/58	4212889	G01R 31/52	4215419	B60R 21/217
4206393	D06F 101/20	4212889	G01R 31/36	4215440	B60N 2/75
4206393	D06F 58/20	4212889	B60L 58/10	4215647	C25D 5/18
4206393	D06F 105/30	4212889	G01R 31/389	4215647	B23H 9/10
4206393	D06F 58/32	4212889	G01R 31/00	4215647	C25D 3/56
4206393	D06F 58/02	4212889	B60L 3/00	4215647	B23H 3/08
4206393	D06F 58/04	4213540	H04W 4/06	4215668	C08K 5/10

4215668	D21H 19/28	4224313	G06F 8/656	4230495	B60W 50/12
4215668	C07H 17/04	4224313	G06F 9/445	4230495	B60W 40/08
4215668	D21H 27/00	4225560	B33Y 10/00	4230495	B60W 10/08
4215668	C07H 13/06	4225560	B29C 71/00	4230711	C22B 1/244
4215668	D21H 19/60	4225560	B29C 64/124	4231181	G06F 21/78
4215668	D21H 19/46	4225560	B33Y 40/20	4231917	A61B 6/03
4215668	C07H 15/04	4225590	B60C 9/13	4231917	A61B 6/00
4215668	D21H 17/14	4225590	B60C 9/04	4232109	A61L 29/08
4215668	C09D 5/00	4225590	B60C 9/08	4232109	C09D 11/36
4215668	C09D 7/63	4226036	F02M 59/44	4232109	C09D 11/328
4215668	D21H 27/20	4226036	F04B 1/0408	4232109	C09D 11/102
4218117	H02K 21/24	4226036	F02M 63/00	4232109	C09D 11/38
4218117	H02K 15/02	4226036	F02M 59/10	4232109	A61L 29/14
4218475	A43B 13/20	4226036	F02M 59/46	4232420	C04B 35/624
4218475	B29D 35/14	4227120	B60B 30/06	4232420	D06M 11/00
4219207	H02K 5/24	4227120	B25J 19/02	4232420	C04B 35/14
4219207	F16F 13/14	4227120	B60C 25/05	4232420	C04B 35/634
4219207	H02K 7/14	4227120	B25J 15/10	4232420	D02J 3/00
4219207	B60G 17/08	4227120	B25J 15/02	4232420	C04B 35/80
4219207	F16F 7/10	4227189	F16D 3/06	4232420	C04B 35/628
4219656	C09K 19/12	4227189	F16C 11/06	4232420	D06C 9/00
4219656	C09K 19/34	4227227	B65D 47/26	4232420	C04B 35/18
4219656	C09K 19/06	4227227	B65B 39/00	4232420	D06B 3/10
4219656	C09K 19/04	4228231	H04M 1/18	4232671	E05F 1/12
4219997	A47L 9/24	4228466	A62B 23/02	4233183	H04B 7/0408
4219997	F16L 37/098	4228557	A61F 2/34	4233183	H04W 88/18
4219997	A61M 16/00	4228557	A61F 2/36	4233183	H04W 48/12
4219997	A61M 16/08	4229323	F16L 37/14	4233183	H04B 7/06
4219997	A61M 39/10	4229323	F01N 13/18	4233183	G01S 5/02
4220724	H01L 27/146	4229704	H01M 10/658	4233778	A61C 7/00
4220724	H04N 23/57	4229704	H01M 10/659	4233949	A61M 16/20
4220724	H04N 23/54	4230160	A61B 18/00	4233949	A61M 16/00
4220838	H01M 50/271	4230187	A61K 8/92	4233949	A61M 16/08
4220838	H01M 50/342	4230187	A61Q 19/00	4233949	A61M 16/12
4220838	H01M 50/209	4230187	A61K 8/9794	4233949	A61M 16/10
4220838	H01M 50/367	4230187	A61K 8/31	4233949	A61M 16/06
4220838	H01M 50/30	4230454	B60K 6/38	4234095	A47L 11/34
4220838	H01M 50/213	4230454	H02K 7/00	4234095	B08B 3/02
4222406	F17C 13/00	4230454	B60K 6/405	4234095	A47L 11/40
4222581	G06T 19/00	4230454	F16D 13/64	4234178	B25J 9/00
4222581	G06F 3/03	4230454	H02K 1/12	4234416	B64G 1/64
4222581	G06V 40/10	4230454	H02K 7/10	4234416	B64G 99/00
4222581	G06V 20/10	4230454	H02K 1/22	4234416	B64G 1/22
4222581	G06V 20/20	4230454	F16D 25/0638	4234416	B64G 1/60
4222581	G06V 40/20	4230495	B60W 30/09	4235322	H04W 4/80
4223424	B65G 1/137	4230495	B60W 50/00	4236815	A61B 17/00
4223424	B07C 5/36	4230495	B60W 10/06	4236815	A61B 17/12
4224313	G06F 8/654	4230495	B60R 22/48	4237261	B60C 11/04

4237261	B60C 11/13	4247013	H04W 88/14	4251620	A61P 11/00
4237584	C12Q 1/6823	4247632	B32B 5/26	4251620	C07D 417/12
4237584	C12Q 1/6858	4247632	B32B 29/02	4251620	C07D 413/12
4237886	C02F 1/32	4247632	B32B 29/04	4251620	C07D 417/14
4237886	G02B 5/20	4247632	B32B 7/022	4251620	A61K 31/517
4239398	G02F 1/1337	4247632	B32B 7/12	4251620	C07D 403/14
4239735	C23C 24/04	4247632	C08J 11/00	4252494	H05K 1/18
4239735	H01M 8/0215	4247632	B32B 5/16	4252494	H05K 1/11
4239735	C23C 8/02	4247632	B32B 5/02	4252494	H01R 12/75
4239735	C23C 8/80	4247747	G01B 5/02	4252494	H01R 12/70
4239735	H01M 8/0228	4247747	B66C 13/46	4252494	H01R 12/72
4239735	H01M 8/0245	4247747	B66D 1/30	4252494	F21S 41/19
4239735	C23C 24/08	4247747	B66C 13/16	4252563	A24F 40/20
4239735	C23C 8/10	4247747	G01B 3/00	4252709	A61C 7/08
4239735	H01M 8/0226	4248337	G06F 21/53	4252709	A61C 19/06
4239735	C23C 8/12	4248337	G06F 21/60	4253052	B33Y 80/00
4239735	H01M 8/0213	4248337	G06F 21/62	4253052	B33Y 30/00
4240133	A01B 33/06	4248337	G06F 21/44	4253239	B60N 2/42
4240133	A01B 21/06	4248337	G06F 21/54	4253491	C09D 11/322
4240133	A01B 23/04	4248916	A61B 17/56	4253491	C09D 11/104
4240806	C09K 19/12	4248916	A61F 2/30	4253649	D01F 1/10
4240806	C09K 19/30	4248916	A61F 2/42	4253649	D04H 1/4266
4240806	C09K 19/04	4248916	A61B 17/15	4253649	D04H 1/4309
4240806	C09K 19/34	4249280	B42D 25/328	4253649	D04H 3/011
4241616	A47B 88/956	4249280	G02B 5/18	4253649	D06P 1/00
4242060	F21V 14/06	4249280	G02B 5/00	4253649	D04H 1/42
4242060	B64D 11/00	4249280	G02B 5/04	4253696	E04H 17/16
4242418	E21B 33/134	4249280	G09F 3/02	4254123	B65G 1/04
4243658	B65D 81/32	4249281	G02B 5/18	4254123	G05D 1/00
4243658	B65D 1/04	4249281	G02B 5/04	4255232	A24F 40/465
4243905	A61M 16/20	4249281	G09F 3/02	4255232	A24D 1/20
4243905	A61M 16/08	4249281	G02B 5/00	4255232	A24F 40/44
4244106	B62D 31/02	4249281	B42D 25/328	4255232	A24F 40/42
4244106	B62D 47/00	4249658	D05C 15/16	4255232	A24F 40/10
4244271	C07C 67/14	4249658	E01C 13/08	4255253	A47B 96/20
4244271	C07C 1/20	4249748	F03D 9/25	4255253	F16B 12/34
4244271	F16B 13/14	4251609	A01N 43/36	4255253	A47B 87/00
4244271	C07C 67/343	4251609	C07D 305/06	4255253	F16B 12/36
4244271	F16B 13/00	4251609	C07D 327/04	4255344	A61B 90/70
4244271	C08K 3/36	4251609	C07D 317/32	4256165	E21C 37/00
4244271	C08K 3/00	4251609	A01N 43/08	4256165	E21D 9/10
4244271	C08F 220/20	4251609	C07D 493/18	4256166	E21B 15/00
4244271	E21D 20/00	4251609	C07D 309/28	4256166	E21B 29/00
4246337	G06F 13/42	4251609	A01N 43/20	4256465	G06V 10/14
4246337	G06F 13/28	4251609	C07D 307/16	4256696	B60L 15/20
4247013	H04W 64/00	4251609	A01N 43/16	4256696	H02P 21/00
4247013	G01S 5/02	4251609	C07D 307/28	4256696	H02P 29/032
4247013	H04W 88/18	4251609	A01N 43/28	4257600	A61K 39/00

4257600	A61P 31/18	4267523	C03C 27/10	4277354	H04W 8/26
4258953	A47J 31/02	4267523	C03C 17/245	4277354	H04W 64/00
4258953	A47J 31/06	4267523	C03C 17/02	4277354	H04W 40/20
4259756	C10L 1/198	4267523	C03C 17/36	4277354	H04M 7/12
4259756	C10L 1/2383	4267523	C03B 1/00	4279015	A61B 17/34
4259756	C10L 1/222	4267574	C07D 513/04	4279233	B26D 9/00
4259756	C10L 10/18	4267574	A61P 35/00	4279233	B26D 1/14
4259756	C10L 10/04	4267574	A61K 31/437	4279233	B26F 1/00
4259756	C10L 1/238	4267574	C07D 487/04	4279233	B41J 11/00
4260454	H02P 29/60	4267574	C07D 495/04	4279233	B26D 5/00
4260454	B60L 3/00	4268714	A61B 5/00	4279233	B41J 11/70
4261306	C21D 8/02	4268850	A61K 31/56	4279233	B41J 11/66
4261306	C22C 38/04	4268850	A61K 47/32	4279233	B26D 11/00
4261306	C21D 9/46	4268850	A61K 31/573	4279711	F01D 25/16
4261306	C22C 38/02	4268850	A61K 9/14	4279711	F16C 35/077
4261306	C22C 38/06	4268850	A61K 47/38	4279711	F16C 33/12
4261306	C21D 1/18	4269843	A23D 7/005	4279837	F04B 35/04
4261306	C21D 1/19	4269843	B01F 35/71	4281380	B65B 61/02
4261306	C22C 38/14	4269843	B01F 35/00	4281380	G05B 19/409
4261306	C23C 2/02	4269843	F16K 27/02	4281380	B65B 41/16
4261306	C22C 38/38	4269843	B01F 27/84	4281722	F27D 3/18
4261306	C21D 1/76	4269843	B01F 27/906	4281722	F27D 3/00
4261306	C23C 2/06	4269843	B01F 35/92	4282290	A24F 40/46
4261306	C22C 38/12	4269843	A23D 7/04	4282290	A24F 47/00
4261378	E05F 15/70	4269843	B01F 23/53	4282502	A63G 3/00
4261378	E05F 15/611	4269843	A23P 30/00	4282502	A63G 7/00
4261494	G01L 1/22	4269843	A23D 7/02	4284031	H04W 4/80
4261494	G01B 7/16	4270902	H03H 17/06	4284031	H04W 8/00
4263243	B29C 73/16	4270902	G06F 13/40	4284031	H04L 61/4588
4263243	B29L 30/00	4270988	H04W 4/20	4284031	G06F 16/29
4263920	C25D 7/00	4270988	A63F 13/87	4284031	H04W 8/18
4263920	H05K 3/24	4270988	H04R 1/10	4284031	H04L 67/50
4263920	C25D 5/12	4271004	H04W 4/40	4284031	G08B 21/22
4263920	G06K 19/077	4271004	H04W 28/26	4284031	H04L 67/52
4263920	H01L 23/498	4271004	H04W 92/18	4284031	H04W 12/02
4264489	H05K 9/00	4272588	A24F 40/20	4284031	H04W 76/14
4266104	G02B 13/00	4272588	A24F 40/57	4284031	H04L 67/51
4266104	G02B 7/09	4273058	B65B 43/56	4284031	H04L 67/306
4266104	G02B 13/12	4273058	B65B 61/18	4284031	H04W 12/50
4266354	H01L 29/16	4273058	B65B 43/60	4284031	H04L 69/28
4266354	H01L 29/78	4273355	E05B 15/04	4284031	G08B 1/08
4266354	H01L 21/3065	4273355	E05B 47/06	4284031	G06Q 50/00
4266891	A22C 25/04	4273355	E05B 47/00	4284031	H04W 68/00
4266891	G01B 11/02	4273392	F02D 41/14	4284031	H04W 84/18
4266891	G01B 11/14	4273442	F21W 103/60	4284031	H04L 61/45
4266891	G01N 33/12	4276268	E06B 7/23	4284031	H04W 4/029
4266891	G01N 21/88	4276392	A47F 3/04	4284031	G06F 16/00
4267523	C03C 17/34	4276392	F25D 23/02	4284271	A61B 90/00

4284271	A61B 10/02	4289611	B29K 105/00	4298024	B65D 25/36
4284545	B01J 8/06	4291047	A24C 5/47	4298025	B65D 25/36
4284545	B01J 10/00	4291538	C02F 1/467	4298025	B65D 81/38
4284545	B01J 4/00	4291538	C02F 1/461	4298135	C07F 7/00
4284796	A61K 31/501	4291538	C02F 103/08	4298135	C08F 210/16
4284796	A61P 29/00	4291538	C02F 1/44	4298618	G06F 3/03
4285705	A01D 41/16	4291538	C02F 1/469	4298618	G06F 3/0484
4285705	A01D 89/00	4291538	C02F 1/68	4298618	G06V 30/10
4285705	A01F 15/10	4291538	C02F 1/46	4298618	G06F 3/0484
4285705	A01D 34/66	4292136	H01L 31/105	4298618	G06F 40/279
4285709	A01D 34/66	4292546	A61B 17/10	4298618	G06V 20/62
4285709	A01D 43/10	4292546	A61F 2/24	4298618	G06F 40/166
4285709	A01F 15/10	4292546	A61B 17/08	4298618	G06F 1/16
4286076	B22F 5/00	4292685	A63G 29/00	4298618	G06F 3/0488
4286076	B22F 3/10	4292685	A63G 21/18	4298618	G06F 3/00
4286076	H01M 4/88	4292898	B60W 60/00	4298618	G06V 20/70
4286151	B32B 15/14	4292898	B60W 50/029	4299960	F16L 23/04
4286151	B32B 15/092	4292955	B65F 1/14	4299960	F16L 23/16
4286151	B32B 5/02	4292955	B65F 1/06	4299960	F16L 39/00
4286151	B32B 7/03	4293079	C08L 3/02	4300028	G02B 5/20
4286151	B32B 7/12	4293079	C08K 3/26	4300028	G03H 1/26
4286151	B32B 5/12	4293079	C08K 3/22	4300028	G03H 1/30
4286151	B32B 3/18	4293079	C08K 5/20	4300028	F41H 3/02
4286287	B65D 1/10	4293079	C08L 23/04	4300028	G03H 1/28
4286345	B29C 43/32	4293079	C08L 23/08	4300028	G03H 1/22
4286345	B29C 43/02	4293079	C08L 67/04	4300028	G03H 1/00
4286345	H04M 1/02	4293808	H01M 50/434	4300028	G03H 1/02
4286451	C08G 64/30	4293808	H01M 50/446	4300028	G02B 5/32
4286451	C08L 69/00	4293808	H01S 5/024	4300207	G03G 15/22
4288125	A61L 31/14	4295253	G06F 21/57	4300207	B41J 3/407
4288125	A61L 33/00	4295928	A63C 10/20	4300207	B33Y 30/00
4288125	A61L 31/08	4295928	A63C 10/16	4300207	B29C 64/295
4288827	G02B 27/01	4295933	A63B 71/06	4300207	B29C 64/141
4289021	H01M 50/55	4295933	A63K 3/02	4300235	B63B 79/40
4289021	H01M 50/502	4295933	A63B 69/12	4301118	H10N 35/80
4289021	H01M 50/262	4296091	G06K 19/077	4301118	B64D 15/20
4289021	H01M 50/552	4296091	H01Q 1/22	4301118	B33Y 80/00
4289021	H01M 50/242	4296091	B60C 23/04	4301215	A61B 5/00
4289021	H01M 50/249	4296091	B60C 15/06	4301227	A63B 23/18
4289021	H01M 50/224	4296097	B60H 1/00	4301227	A61B 5/087
4289611	B29L 7/00	4296412	B65H 18/22	4301227	A61B 5/00
4289611	B29C 48/08	4296811	B65G 54/02	4301648	G05B 23/02
4289611	B29K 105/04	4296811	B65G 43/00	4301648	B61L 27/53
4289611	B29C 48/88	4297104	H01L 31/18	4301648	B61L 27/57
4289611	B29C 48/305	4297948	F28F 21/06	4301651	B62D 35/02
4289611	B29C 67/20	4297948	F28D 9/00	4301737	C08G 63/68
4289611	C08J 9/28	4297948	B29L 31/18	4301737	C08G 18/10
4289611	B29C 48/00	4298024	B65D 81/38	4301737	C08G 69/26

4301737	C08G 69/42	4305077	C08F 210/16	4315047	G06F 13/376
4301737	C08G 18/38	4305077	C08L 23/08	4315047	G06F 13/42
4301739	C07D 211/38	4306386	B62B 17/08	4315047	G06F 13/16
4301739	A61P 25/00	4306386	B62B 17/06	4315047	G06F 12/14
4301739	A61K 31/47	4306583	C08J 9/232	4315076	G06F 9/50
4301739	C07D 223/12	4306583	B29C 44/34	4315122	G06F 21/31
4301739	A61K 31/472	4307014	G01N 23/00	4315122	G06F 21/72
4301739	A61K 31/404	4307014	G01G 9/00	4315122	G11C 7/20
4301739	A61K 31/4465	4307389	H01L 21/336	4315122	G11C 7/24
4301739	C07D 209/08	4307389	H01L 29/417	4315535	H01H 33/24
4301739	A61K 31/40	4307389	H01L 29/16	4315535	H01H 33/56
4301739	A61K 31/4015	4307389	H01L 29/40	4315535	H01H 33/12
4301739	C07D 209/44	4307389	H01L 29/775	4315535	H01H 33/02
4301739	A61K 31/445	4307389	H01L 29/45	4315535	H01H 31/00
4301739	C07D 215/08	4307389	B82Y 10/00	4316889	B60K 35/81
4301739	C07D 217/06	4307389	H01L 29/34	4316889	B60K 35/53
4301739	A61K 31/4035	4307389	H01L 29/24	4316889	B60K 35/10
4301739	C07D 471/04	4307389	H01L 29/06	4316889	B60K 35/22
4301916	D03D 11/00	4307389	H01L 29/786	4317285	C08G 63/695
4301916	D03D 13/00	4307389	H01L 29/78	4317285	C08L 67/04
4301916	D03D 25/00	4307389	H01L 21/04	4317285	C08K 5/52
4301916	B29B 11/16	4307389	H01L 29/10	4317285	C08L 101/16
4302074	G01N 21/3577	4307389	H01L 29/423	4317289	C08L 71/12
4302074	G01N 21/3504	4307389	H01L 21/12	4317289	C08L 25/06
4302074	G01N 21/31	4308252	G09B 5/06	4317289	C08L 53/02
4302356	H01M 10/48	4308252	G09B 19/00	4317289	C08K 3/34
4302844	A63C 9/00	4308252	A62C 99/00	4317289	C08K 3/22
4302844	A63C 9/084	4308252	A62B 18/04	4317289	C08K 7/10
4302844	A63C 9/08	4308252	G06F 3/01	4319963	B29C 64/364
4302844	A63C 9/085	4308252	G02B 27/01	4319963	B29C 64/393
4302980	B32B 3/28	4308723	C12Q 1/6853	4319963	B29C 64/295
4302980	B32B 15/14	4309396	H04L 9/40	4319963	B29C 64/245
4302980	B32B 3/26	4309536	B29D 35/00	4319970	D07B 3/00
4302980	B32B 5/02	4309536	B33Y 30/00	4319970	B29C 70/46
4303168	B23D 15/04	4309536	B29C 48/02	4319970	B29C 70/50
4303168	B66C 15/00	4311327	H04W 72/00	4319970	B29C 70/54
4303168	B66D 1/54	4311767	B64C 13/10	4319970	B29C 70/24
4303168	B66D 3/18	4311767	A61B 5/18	4319970	B29C 70/48
4303168	B64D 1/22	4311768	F16H 25/20	4319970	D07B 5/00
4304133	H04L 9/32	4311768	F16H 25/24	4319970	D07B 7/02
4304544	A61F 13/551	4314479	C09K 8/42	4319970	B29B 11/06
4304544	A61F 13/62	4314479	E21B 43/10	4319970	B29C 70/20
4304544	A61F 13/56	4314479	E21B 33/12	4319970	D03D 25/00
4304544	A61F 13/60	4314479	E21B 33/14	4319970	B29C 43/02
4304940	B63B 35/50	4314799	G01N 29/07	4319970	B29B 11/16
4304940	B63G 11/00	4314799	G01N 29/265	4320516	H04L 12/46
4304956	B65G 15/62	4314799	G01N 29/12	4321344	G01B 11/00
4305077	C08J 5/18	4314799	G01N 29/22	4321344	G01N 21/00

4322290	H01M 50/107	4331157	H04L 1/00	4338972	B41J 25/34
4322290	H01M 50/636	4331157	H04W 4/06	4339593	G06N 20/00
4322503	H04L 9/40	4331157	H04L 1/1829	4340494	H04W 72/12
4323857	G06F 3/0488	4331157	H04L 67/04	4340494	H04W 72/0446
4323857	G06F 3/0484	4331386	A24D 3/06	4340817	A23L 33/15
4323857	G06F 3/0484	4331386	A24D 3/04	4340817	A61K 31/353
4324756	B65D 77/20	4331516	A61B 18/14	4340817	A23L 33/125
4324756	B65D 5/24	4331516	A61B 5/367	4340817	A61K 31/355
4324756	B65D 5/44	4331537	A61F 2/24	4340817	A23K 20/174
4324892	C09J 151/00	4332563	H01J 27/24	4340817	A61K 9/20
4324892	C08F 265/06	4332563	G01N 33/00	4340817	A23L 33/105
4324892	C09K 3/10	4332563	G01N 27/624	4340817	A61K 9/14
4324892	C09J 143/04	4333351	H04L 5/00	4340817	A61K 9/16
4328009	B29C 71/02	4333351	H04W 4/40	4340817	A61K 31/4375
4328009	C08J 3/24	4333649	C12P 19/14	4340817	A23K 10/30
4328009	B29C 35/04	4333649	A23L 33/00	4340817	A61P 3/00
4328009	B33Y 40/20	4333649	A61K 31/702	4341494	E02F 3/43
4328009	B29C 71/00	4333649	A61P 37/04	4341494	F15B 11/20
4328518	E04C 2/32	4334530	B29B 9/00	4341539	F01P 7/14
4328518	E04D 3/16	4334530	B01J 2/00	4341539	F01P 3/12
4328518	E04D 13/12	4335158	H04L 69/321	4342349	A47K 3/30
4328518	F24S 25/613	4335366	G01C 22/00	4342349	A47K 3/40
4328518	F24S 25/00	4335366	A61B 5/00	4342379	A61B 5/00
4328518	H02S 20/23	4335366	A63B 69/00	4342379	A61B 5/24
4328518	E04D 3/30	4335709	H02J 7/34	4342379	A61N 1/05
4328518	E04D 3/24	4335709	B60L 58/12	4342379	A61N 1/36
4328747	G06F 21/57	4335709	B60L 58/20	4342568	B01D 46/52
4328940	H02M 1/44	4335709	B60K 6/48	4342679	B65H 29/16
4328940	H02M 1/12	4335709	B60W 30/18	4342679	B65H 29/52
4329247	H04L 43/0817	4336443	G06T 7/11	4342679	F16G 3/10
4329247	H04L 43/16	4336443	G06N 3/08	4342679	B65H 5/36
4329247	H04L 12/40	4336443	G06T 7/90	4342679	B65H 5/02
4329247	H04L 43/0823	4336443	G06N 3/04	4342679	B65G 39/00
4329367	H04W 76/12	4336797	H04L 9/40	4342679	B65H 29/56
4329367	H04W 36/32	4337550	B65D 25/10	4342679	B65H 5/38
4329367	H04W 36/14	4337550	B65D 81/07	4342679	B65H 23/26
4329367	H04W 76/18	4337550	B65D 81/02	4342679	B65G 47/66
4329367	H04W 36/12	4337550	B65D 81/05	4342741	B60R 19/24
4329725	A61P 27/02	4337550	B65D 6/18	4343440	G03G 9/113
4329725	A61P 37/00	4338217	B01F 23/20	4343440	G03G 9/107
4329725	A61K 9/08	4338661	A61C 9/00	4343804	H01H 1/58
4330086	B60R 16/02	4338853	B05C 9/06	4343804	H01H 13/88
4330203	C03C 3/091	4338853	H01M 4/139	4343804	H01H 13/10
4330203	C03B 37/00	4338853	B05C 11/10	4343804	H01H 11/00
4330203	C03C 13/06	4338853	H01M 4/04	4344522	F16B 21/12
4330203	C03C 13/04	4338935	B05B 11/00	4344522	F16B 19/02
4330203	C03C 3/078	4338940	F03D 13/00	4345038	B65H 7/14
4331157	H04L 12/18	4338940	F03D 1/06	4345916	H01L 31/0224

4345916	H01L 31/0352	4353929	E05C 7/04	4359112	C02F 3/34
4345916	H01L 31/0747	4353929	E06B 11/02	4359112	C12M 1/12
4346126	H04L 9/08	4353929	E05C 3/14	4359112	C12P 1/04
4346128	H04L 9/08	4355493	B01F 25/452	4359112	B01J 8/00
4346186	H04L 65/1059	4355493	B05B 12/00	4359112	C01B 17/05
4347276	B60C 11/13	4355493	B01F 35/83	4359112	B01D 53/84
4347329	B60H 1/14	4355493	B05B 7/00	4359112	C12N 1/20
4347329	B60W 20/14	4355493	B01F 35/71	4359623	E04F 21/00
4347329	B60W 30/18	4355493	B05B 7/26	4359639	E21B 17/10
4347329	F16D 61/00	4355493	B01F 23/235	4359651	F01D 25/20
4347329	B60L 7/10	4355493	B01F 35/32	4359651	F16N 29/00
4347329	B60L 7/22	4355493	B08B 3/00	4360525	A47L 11/20
4348025	F02D 13/02	4355493	G21F 9/00	4360525	A47L 11/40
4348025	F02D 41/22	4357435	C08F 116/38	4361649	B60L 3/00
4348782	H05F 3/04	4357435	C09D 179/02	4361649	B60R 16/03
4348782	H01T 19/04	4357435	C08G 73/02	4363488	C08L 83/10
4348943	H04L 47/22	4357435	B05D 1/02	4363488	A61K 8/90
4348943	H04M 15/00	4357435	C08K 5/42	4363488	A61Q 5/00
4349026	H04R 11/02	4357435	C09D 165/00	4363766	F21W 102/13
4349026	H04R 23/02	4357435	C09D 5/24	4363766	F21S 41/365
4349026	H04R 17/00	4357435	H05B 3/14	4363766	F21S 41/143
4349817	C07D 251/60	4357435	B05D 1/00	4363766	F21S 43/239
4349880	C08G 63/08	4357435	C08L 33/08	4363766	F21S 43/243
4352124	C08G 18/76	4357435	C08L 65/00	4363766	F21S 41/148
4352124	C08G 18/48	4357435	C08L 79/02	4363766	F21V 8/00
4352124	C08G 18/16	4357435	H01B 1/12	4363766	F21S 41/32
4352124	C08G 18/18	4357435	C09K 3/16	4363766	B60Q 1/00
4352124	C08G 18/32	4357435	C09D 163/00	4363766	F21S 43/14
4352124	C08G 18/22	4357435	C09D 133/06	4363766	F21S 43/20
4352124	C08G 18/66	4357435	B05D 3/14	4363766	F21S 41/26
4352124	C08G 18/20	4357435	C09D 133/08	4363766	F21W 103/55
4352362	H05G 2/00	4357435	C09D 153/00	4363766	F21S 43/247
4352362	F04B 23/06	4357435	C09D 175/04	4363766	F21S 43/15
4352362	H01J 35/08	4357558	E04B 2/20	4363766	F21W 102/155
4353460	B23B 35/00	4357558	E04G 23/02	4363804	G01F 1/667
4353460	B29C 65/72	4357558	E04C 5/07	4363949	G06V 20/20
4353460	B29C 65/54	4357558	E04H 9/02	4364529	C01B 3/16
4353460	B29C 65/56	4357558	E04B 2/26	4364529	B33Y 80/00
4353460	B05C 7/00	4358939	A61K 31/196	4364529	C01C 3/02
4353460	B64F 5/10	4358939	A61K 47/24	4364529	B01J 8/06
4353460	B29C 70/74	4358939	A61P 29/00	4364529	C01B 3/38
4353666	F16B 21/07	4358939	A61P 19/02	4364529	C01B 3/04
4353666	F16B 45/00	4359017	A23B 7/144	4364529	C01B 3/22
4353666	F16G 15/08	4359017	A61L 2/22	4364529	B01J 19/24
4353878	C30B 29/06	4359017	C01B 15/023	4364823	B01D 33/23
4353927	E05B 19/00	4359017	C01B 15/00	4366679	A61K 8/26
4353929	E05B 15/16	4359112	B01D 53/96	4366679	A61Q 15/00
4353929	E05B 65/00	4359112	B01J 19/24	4366679	A61K 8/28

4366679	A61K 8/44	4378779	B60W 30/16	4389585	B65D 90/22
4366998	B60W 30/12	4378779	B60W 30/18	4395950	B21G 3/12
4366998	B60W 50/14	4378779	B60W 30/12	4396395	H01M 4/64
4366998	B60W 30/16	4378779	B60W 30/14	4396395	C25B 11/052
4367291	C25B 9/23	4378779	B60W 50/08	4397985	G01R 31/72
4367291	C25B 1/26	4378779	B60W 50/10	4399902	H04W 24/02
4367291	C25B 9/01	4379583	G06N 3/045	4400546	C08L 67/04
4367291	C25B 9/75	4379583	G06N 3/084	4400546	C08K 5/1515
4367291	C25B 9/00	4379583	G06F 21/62	4400546	C08K 5/13
4367291	C25B 9/77	4379745	G21F 3/00	4400546	C08J 5/18
4368506	B64C 27/28	4379745	G21G 4/02	4401605	A45D 40/00
4368506	B64C 29/00	4380622	A61K 47/32	4401605	A45D 40/16
4368852	C04B 41/52	4380622	A61K 47/38	4403063	A43B 7/144
4368852	C04B 41/87	4380622	A61K 47/36	4403063	A43B 17/00
4368852	C04B 111/00	4380622	A61K 9/00	4404724	H10N 50/10
4368852	C04B 41/00	4380622	A61K 9/20	4404724	H10N 50/80
4368852	C04B 41/89	4380622	A61K 9/16	4407981	G06T 1/00
4369138	G05D 109/28	4380830	B60T 11/06	4407981	G06F 21/64
4369138	G05B 19/19	4380830	B64C 13/04	4407981	H04L 9/40
4369138	G05D 1/85	4380830	B64C 13/12	4407981	H04N 21/835
4369138	F42B 10/62	4380830	B60T 11/04	4407981	H04N 21/2347
4369725	H04L 9/32	4380830	B64C 25/44	4407981	H04L 9/06
4369725	G06T 1/00	4381037	C11D 1/74	4407981	H04L 9/32
4371454	A47L 9/24	4381037	C11D 11/00	4408561	G01N 30/60
4371454	A47L 9/32	4381037	C11D 3/50	4410702	B65D 51/24
4372252	F16H 47/04	4382477	C10K 1/00	4414600	F17C 7/02
4375460	E05C 17/00	4382477	C10J 3/46	4416396	F16B 12/20
4375460	E05F 1/00	4382477	C01B 3/44	4416396	F16B 5/06
4375460	E05F 3/22	4382477	C10K 3/02	4416396	F16B 12/60
4375529	F16D 23/12	4382477	C10K 3/04	4417886	F28F 9/02
4376584	A01D 34/73	4382477	C10G 2/00	4417886	F28D 21/00
4376986	B01J 21/04	4382477	C10K 1/10	4417886	F24F 12/00
4376986	B01J 23/80	4382662	D21F 11/04	4418854	G01N 33/08
4376986	B01J 23/72	4383738	H04N 21/41	4420857	F16D 1/033
4376986	B01J 35/50	4383738	H04N 23/57	4420857	F16D 9/08
4376986	B01J 23/00	4386931	H01M 50/528	4420965	B62J 1/12
4377018	B05B 11/00	4386931	H01M 50/526	4420985	B64D 29/06
4377018	B05B 11/02	4386931	H01M 50/522	4429533	A61B 1/227
4377560	B01D 53/94	4386931	H01M 50/512	4429749	A61M 39/10
4377560	F01N 3/28	4386931	H01M 50/284	4429749	A61J 15/00
4377560	F01N 13/14	4386931	H01M 50/562	4431682	E05B 47/00
4377579	E04B 1/41	4386931	H01M 50/516	4431682	E05B 27/00
4377787	G05B 17/00	4386931	H01M 50/505	4437050	C09D 11/322
4377787	G06F 8/75	4389249	A63H 17/26	4437050	C09D 11/14
4377787	G06F 8/36	4389585	B63B 25/08	4437050	C09D 11/324
4377787	G06F 8/74	4389585	F17C 13/00	4437050	C09D 11/38
4377787	G06F 11/36	4389585	B63B 35/44	4440913	B62M 1/36
4378779	B60W 60/00	4389585	B63B 25/16	4440913	B62J 45/41

4440913 G01L 5/00
 4440913 B62M 3/08
 4440913 A61B 5/103
 4440913 A63B 24/00
 4441698 G06T 7/13
 4447852 A46B 15/00
 4447852 A61C 19/04
 4447852 A46B 5/00
 4447871 A61F 2/76
 4450783 F01N 3/20
 4450783 F01N 3/28
 4450783 F01N 13/00
 4450783 F01N 3/10
 4450783 F01N 3/021
 4452267 A61K 9/00
 4452267 A61P 27/16
 4457909 F21V 29/70
 4457909 H01S 5/00
 4457909 F21Y 113/10
 4457909 F21V 9/30
 4457909 F21K 9/64
 4457909 G03B 21/20
 4457909 H01S 5/323
 4457909 H01S 5/062
 4457909 F21Y 115/30
 4457909 G03B 33/00
 4457909 C09K 11/77
 4458163 A23L 2/58
 4458163 A23L 2/60
 4458163 A23G 9/32
 4458163 C09B 61/00
 4458163 A23G 3/34
 4458163 A23L 5/43
 4459616 H03G 7/00
 4459616 G10L 19/02
 4461915 E04G 21/24
 4461915 E06B 5/02
 4461915 E06B 3/964
 4461915 E06B 3/70
 4461915 E06B 3/968
 4462629 H02M 7/797
 4462629 H02J 3/32
 4462629 H02M 1/00
 4462629 H02M 7/49
 4463037 A46D 3/08
 4463037 A46D 1/08
 4463233 A61K 8/19
 4463233 A61Q 5/02

4463233 A61Q 1/02
 4467970 G01N 27/30
 4471659 B65G 43/08
 4474999 G06F 13/16
 4474999 G06F 3/06
 4474999 G06F 13/42
 4478921 F24C 7/08
 4478921 F24C 15/32
 4478921 F24C 15/00
 4483107 F24S 20/70
 4483107 F24S 30/425
 4486939 C25B 9/015
 4486939 C25B 11/02
 4486939 C25B 15/08
 4486939 C25B 9/77
 4486939 B25C 1/08
 4486939 C25B 9/00
 4486939 B25F 5/00
 4486939 C25B 9/75
 4486939 B25C 1/06
 4489834 A61M 5/14
 4489834 A61M 39/10
 4489834 A61B 5/15
 4489834 A61M 5/168
 4489834 A61B 5/154
 4493049 A61B 5/11
 4493049 A61B 5/00
 4493049 A61B 5/08
 4493049 A61B 5/024
 4514359 A61K 9/127
 4514359 A61K 9/19
 4519575 F04D 29/70
 4519575 F04D 25/02
 4519575 F04D 29/36
 4519575 F04D 29/32

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
2195892	H01S 3/067
2427745	G01M 13/04
2831400	F02D 41/30
2933991	H04M 3/42
2960552	F16H 63/34
2968896	A61M 39/18
2974748	A61L 2/20
2978807	C08L 29/04
3071902	F25B 9/00
3073762	H04R 1/44
3086181	G03G 15/08
3094648	A61K 39/395
3094658	C08F 8/00
3124505	C08F 10/00
3157734	B33Y 10/00
3163286	G01N 11/08
3170024	G01S 7/483
3181125	A61K 9/48
3191769	F24F 13/00
3226792	A61B 18/00
3236552	H02H 3/05
3238357	H04L 1/16
3252137	C12M 1/00
3283027	A61F 9/008
3283222	B01L 9/00
3285143	A63F 13/00
3285881	A61Q 5/02
3290973	G02B 6/036
3292257	A62B 35/04
3302094	A23K 10/30
3305219	A61B 17/15
3307782	A61K 38/17
3331492	A61K 8/73
3334430	A61K 31/505
3340181	G06T 15/00
3340833	A45D 34/04
3342357	A61B 17/072
3347312	C02F 9/00
3348210	A61B 17/072
3348296	A61M 5/30
3352904	B03C 1/032
3356047	B02C 4/08
3359666	C12N 15/10
3363295	A23K 40/10
3365564	F16B 13/00

3368598	C08J 5/18	3604102	B62K 21/04	3691625	A61K 31/191
3375066	H02J 9/06	3604852	F16M 7/00	3693283	B65D 1/02
3380147	A61M 5/24	3608386	C09K 9/02	3694864	C07F 5/02
3381284	A01N 33/04	3611260	C12N 9/54	3696171	C07D 277/28
3381285	A01N 33/04	3613355	A61B 17/068	3697298	A61B 5/16
3390437	C07K 14/74	3613831	C10M 163/00	3698747	A61B 18/14
3405932	G08B 13/196	3615079	A61K 47/14	3700331	A01K 61/54
3427676	A61B 17/16	3620987	G06N 3/084	3701855	A61B 5/00
3427880	B23G 1/04	3621450	A23K 10/32	3704518	G06N 3/00
3442598	C12N 15/52	3631128	E05B 47/00	3705392	B63H 5/16
3443694	H04J 14/02	3632117	H04N 21/218	3710629	D06M 15/19
3460420	G01F 23/14	3633445	H01M 10/0525	3711759	A61K 31/41
3462985	A47B 47/02	3634607	B01D 53/14	3711868	B05B 15/52
3468643	A61M 5/142	3636803	C25C 1/12	3712247	C12N 1/00
3469574	G09F 19/14	3638857	E02F 9/26	3713563	A61K 31/355
3481779	C02F 1/70	3639777	A61B 17/88	3716201	G06T 5/60
3482550	H04L 9/40	3642559	G01B 11/245	3716860	A61B 10/00
3485346	G06F 3/01	3642747	G16B 20/00	3717837	F24F 5/00
3487287	A01H 5/04	3648722	A61G 5/10	3718487	A61B 17/072
3487410	A61B 34/20	3648836	A61N 1/36	3718757	B31D 1/02
3489699	G01H 11/00	3649601	G06Q 20/38	3725792	C07D 515/22
3502327	D02G 3/12	3652449	F16B 13/08	3727013	A23J 1/00
3506965	A61M 5/20	3655018	A61K 38/39	3728573	C12N 9/20
3520446	H04W 48/16	3655351	B65G 47/51	3729393	G08B 25/10
3522947	A61M 60/178	3655811	G02F 1/365	3730122	A61Q 19/02
3523819	H01J 49/04	3657724	H04L 5/00	3731243	H01B 7/295
3526588	G01N 21/3577	3658018	G01R 33/50	3731417	H03M 7/30
3528256	H10N 50/85	3659162	H01H 3/60	3731928	A61N 1/36
3530090	A01B 69/00	3661352	A01G 25/16	3732416	G01R 33/06
3535294	C07K 16/18	3668149	H04L 5/00	3733090	A61B 17/115
3538746	F01K 13/00	3668317	A01N 37/44	3737258	A46B 9/04
3539978	C07K 14/47	3668386	A61B 5/00	3737653	C03C 25/00
3541936	C12N 15/09	3668863	C07D 403/12	3739430	G06F 1/32
3544248	H04L 25/03	3669795	A61B 17/068	3740100	A47B 88/417
3548367	B62D 55/205	3670056	B23K 9/04	3744863	G05B 19/042
3551642	C07K 1/04	3673817	A61B 17/068	3746638	F01C 21/10
3552816	B32B 5/02	3673835	A61B 17/00	3748065	D06L 4/10
3556726	B67D 1/08	3674186	B62H 5/04	3750151	H04N 13/302
3557963	H05K 7/14	3676332	C08L 83/04	3750909	C07J 5/00
3558787	B61L 15/00	3677673	C12N 9/06	3759819	H03K 17/082
3562415	A61B 17/221	3678674	A61K 31/7088	3760779	D06F 37/10
3563704	D04B 1/28	3679550	G06T 15/10	3763216	A21D 2/16
3584821	H01L 21/02	3681547	A61L 29/08	3765002	A61K 9/16
3589890	F23G 5/00	3684418	A61K 31/145	3765274	B29C 65/10
3591451	G02B 6/44	3684788	C07K 14/415	3765404	C01B 3/38
3592362	C07F 5/02	3685419	A61B 6/40	3765848	G01N 33/50
3602038	G01N 33/08	3686025	B42D 25/305	3767503	G06F 11/07
3603346	H05B 47/105	3689327	A61K 8/73	3768123	A47C 27/10

3768363	A61M 16/04	3837214	C01B 32/162	3896487	G01S 15/931
3768698	C07K 14/47	3837536	G01N 23/223	3897340	A61B 1/00
3769522	H04N 19/119	3838182	A61B 17/072	3898498	B67D 1/00
3774698	C07B 59/00	3838200	A61B 17/88	3898801	C08J 11/24
3779022	D06F 58/04	3840931	B29C 64/106	3899325	F16H 63/34
3780475	H04L 5/00	3841598	H01F 27/245	3899812	G06N 10/20
3782111	G06Q 40/04	3842141	B01J 35/56	3899933	G10L 21/02
3782769	B25J 9/00	3842443	C07F 9/10	3901970	H01F 1/18
3783049	C08G 75/24	3844348	E02F 3/34	3903091	G01N 15/06
3784628	C03B 37/012	3844557	G02B 27/01	3904704	F16B 13/12
3785870	B26D 3/00	3846064	G06F 30/10	3905992	A61F 2/44
3790454	A61B 5/00	3846867	A61L 29/14	3910436	G05B 23/02
3790513	A61F 2/58	3849104	H04L 43/50	3911139	A01M 21/04
3791378	G06Q 10/0639	3852868	A61N 1/32	3911534	B60N 2/14
3795530	B67B 3/20	3855020	F16L 41/03	3911584	B65D 88/16
3796090	G03G 9/087	3856265	H05H 1/48	3911874	F16H 19/00
3796229	G06N 3/049	3856620	B62D 63/02	3911941	G01N 21/64
3799836	A61F 2/24	3857405	G06F 16/901	3912697	A63F 13/245
3800850	H04L 27/26	3857672	H02J 7/00	3917380	A61B 5/00
3801009	A01K 63/04	3859825	H01M 4/131	3918572	G06T 7/70
3801399	A61F 2/46	3860404	A47C 4/28	3923399	F28F 9/16
3805281	C08F 220/18	3860898	B61D 19/02	3923593	H04N 21/81
3808307	A61C 7/08	3870982	G01R 27/02	3926752	H01M 50/531
3808406	A61N 1/04	3872216	C22C 38/38	3928703	A61B 6/46
3810577	C07D 219/06	3873916	C07K 5/078	3932679	B41J 3/54
3810865	E04F 11/025	3874086	D06F 75/16	3935235	E04B 1/343
3811876	A61B 17/072	3874336	G05D 1/242	3936025	A47L 15/44
3812045	B02C 2/02	3879083	F01N 3/02	3937858	A61L 27/46
3812718	G01H 11/08	3880671	C07D 401/04	3938434	C08J 11/16
3813000	G06F 21/64	3881314	G10K 11/178	3938755	G01M 17/00
3815675	A61K 8/9789	3881728	A47J 31/00	3940171	G01C 9/14
3816934	G06T 7/00	3883655	A61Q 19/00	3940282	F16L 23/14
3817784	A61L 27/34	3883920	C07C 255/58	3942068	C12Q 1/683
3823862	B60R 21/0132	3884101	E01B 7/20	3942293	G01N 29/28
3824028	C08L 7/00	3887306	C01B 21/09	3944764	A01G 31/00
3824695	H05B 39/00	3887444	C08L 23/12	3944846	A61G 1/04
3825552	F04C 14/06	3889526	F25D 23/02	3949284	H04L 12/40
3826540	A61B 6/00	3890667	A61F 9/007	3953984	H01M 4/20
3828155	C07C 2/84	3890798	A61M 1/00	3954764	C12N 5/09
3828365	E05B 19/20	3891306	C12Q 1/6883	3956105	B25B 23/14
3830657	G05B 19/4099	3892317	A61M 5/172	3956663	G01N 33/50
3831217	A23L 33/105	3892468	B41C 1/00	3957122	G01C 21/20
3831358	C07K 14/54	3892797	E04G 13/00	3957159	A01D 45/06
3833447	A61Q 19/00	3893516	H04R 1/02	3957818	E21B 4/14
3834498	H04W 48/16	3895021	G06F 11/36	3958990	A63B 53/04
3834750	A61B 17/128	3895479	H04W 52/02	3959982	A01N 63/00
3836744	H04W 88/08	3895634	A61B 17/221	3963308	G01N 21/33
3836994	A61M 5/32	3895810	B05B 15/62	3963607	H01F 7/20

3964138	A61B 17/072	4023406	B28C 7/04	4071230	C12M 1/00
3967679	C07C 259/06	4023779	C21D 9/70	4071317	E04F 11/18
3969377	B65B 17/02	4024013	G01H 1/00	4071536	G02B 26/00
3970682	A61H 1/02	4030662	H04L 1/18	4072490	A61F 13/15
3971131	B67D 3/00	4031007	A61B 5/287	4073882	H01Q 1/02
3973797	A24F 40/46	4031664	C12N 15/10	4075024	F16H 57/021
3973966	A61K 33/30	4031952	G05D 1/00	4078317	G05D 1/225
3974127	B26B 21/18	4033654	H02P 6/14	4079659	B65G 11/06
3977397	G06T 7/00	4033805	H04W 28/02	4079667	B65H 18/28
3977478	G16H 50/20	4033898	A01N 1/122	4080800	H04L 1/00
3978892	G01M 5/00	4037750	A61M 25/02	4081350	B05B 9/08
3980222	B25H 3/00	4038852	H04L 65/80	4081852	G02C 5/04
3982780	A42B 3/08	4040721	H04L 9/40	4083916	G06T 7/246
3982834	A61B 5/20	4041400	A61P 35/00	4085519	H02M 1/15
3983711	F16L 11/08	4041707	C07C 67/58	4085689	H04W 48/06
3984026	G10L 19/005	4041980	E21B 1/00	4085833	A61B 5/097
3985547	G06F 30/31	4042888	A24F 47/00	4086062	B29C 48/09
3985610	G06T 7/246	4042987	A61F 5/445	4087305	H04L 67/1097
3985787	H01M 50/209	4043059	A61M 25/01	4087408	A23D 9/007
3987989	A47J 31/52	4045823	F16J 15/34	4087698	B23B 27/16
3990093	A61M 39/10	4047283	F24H 9/00	4087795	B65D 83/00
3991807	A63B 5/11	4048430	B01D 53/14	4088237	H04L 9/00
3993687	A47L 9/28	4052433	H04L 25/02	4089259	E06B 1/18
3995066	A47L 9/28	4053082	C02F 1/32	4090722	C10M 137/12
3996544	A45C 13/26	4054411	G01N 21/67	4092846	H01R 33/94
3997062	C07C 277/08	4055798	H04L 67/12	4093459	A61M 1/34
3997095	C07D 493/04	4060552	G06F 18/2413	4093532	B01D 53/22
3999895	G02B 13/00	4060705	H01H 71/02	4094112	G02B 21/26
4002346	G09G 5/02	4061371	A61K 31/496	4094984	B60P 3/41
4002746	H04L 5/00	4061555	B21D 37/10	4096613	A61H 3/04
4003397	A61K 38/17	4061699	B63B 35/34	4096749	A61M 5/14
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4005556	A61K 9/08	4062908	A61K 9/51	4098428	B29C 65/44
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4007882	F28G 1/16	4065522	C02F 3/28	4102112	F16J 15/34
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4144487	G05D 1/00	4206232	C08B 37/02	4259746	C09K 17/18
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4154881	A61K 31/4439	4212080	A47L 9/14	4263888	C22B 7/02
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4172834	G06F 21/62	4235467	G06F 1/16	4278931	A47C 27/06
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4294010	H04N 19/597	4327365	H01L 27/15	4381035	C11D 1/62
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4301994	F16C 17/02	4337556	B65D 21/08	4415304	H04L 9/00
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3817730	A61K 9/51	3934261	H04N 21/2343	4023110	A47G 9/10
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3825924	G06N 3/04	3943002	A61B 5/026	4035049	G06F 21/64
3828907	H01G 9/035	3945071	C02F 1/24	4035727	A61N 1/362
3830158	C08G 18/28	3948774	G06T 7/55	4036440	F16H 1/28
3840268	H04L 1/18	3949305	H04L 9/40	4036855	G06T 7/20
3841607	H01J 49/16	3951777	G10L 21/0272	4037099	H01Q 1/52
3842511	C11D 1/72	3954363	A61K 9/08	4039190	A61B 5/1455
3843252	H02M 1/15	3955970	A61K 48/00	4043909	G01S 7/02
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4109597	H01M 4/36	4149819	B62B 3/02	4204182	B23Q 7/14
4110495	B01D 15/34	4150220	F15B 15/06	4208149	A61K 8/64
4114779	B66C 3/00	4150625	G16B 25/20	4208167	A61K 31/44
4114846	C12N 9/10	4150881	H04L 9/40	4208321	B26D 7/26
4115139	F42B 3/087	4151412	B41M 7/00	4210537	A45C 11/00
4116387	C09J 7/38	4151701	C09K 17/02	4214903	H04L 12/28
4116899	G06Q 10/06	4152777	H04W 4/02	4215029	H05K 7/20
4119916	G01L 19/00	4153157	A61K 31/7048	4215600	C12M 1/26
4120612	H04L 5/00	4153296	A61N 2/02	4215655	D01H 4/24
4122771	B60R 9/10	4153313	A61P 31/14	4215816	F23N 5/08
4123761	H01M 4/60	4153549	C07D 498/04	4216075	G06F 16/2455
4125004	G06N 3/04	4154003	G01N 33/542	4218557	A61B 5/0205
4125947	A61K 35/12	4157332	A61K 31/245	4220154	G01N 33/487
4125994	A61K 38/12	4157586	B25H 3/02	4225554	B29C 45/28
4128048	G06K 19/077	4158886	H04M 1/7245	4227336	C08F 290/06
4128500	H02M 1/00	4159577	B61D 29/00	4227802	G06F 9/445
4129133	A47L 5/24	4162110	E01B 3/44	4230033	A01K 13/00
4129223	A61B 18/04	4162270	G01N 33/53	4231934	A61B 17/115
4131123	G06Q 30/06	4162711	H04W 8/20	4233496	H05K 1/11
4132361	A61B 5/263	4163321	C08G 69/48	4234378	B62D 25/20
4132387	A61B 17/28	4164632	A61K 31/382	4235665	G11B 7/0045
4132630	A61M 35/00	4165488	G06F 1/16	4237182	B23D 35/00
4134360	C07C 29/04	4165517	G06F 16/27	4237922	G05B 23/02
4136009	B62D 1/06	4166234	B02C 23/00	4240029	H04W 4/021
4136220	C12N 9/10	4166451	B64D 15/12	4240607	B60K 11/08
4136409	G01C 21/34	4169050	H01H 33/662	4240928	E05B 47/00
4137526	C08G 59/22	4169596	A63F 9/04	4243678	A61B 5/00
4139053	B01L 3/00	4169749	B60D 5/00	4243777	A61K 9/14

4245477	B25J 9/16	4303261	C08L 5/00	4368100	A61B 5/021
4246306	G06F 3/14	4305041	C07D 498/06	4368101	A61B 5/022
4246733	H01R 12/72	4316574	A61N 1/39	4368150	A61F 2/50
4249030	A61M 25/00	4317362	C09K 11/08	4368349	B25F 5/00
4249533	B33Y 70/00	4318906	H02M 1/36	4368354	B25J 15/06
4249808	F24C 15/02	4323690	F21S 41/20	4368651	C08G 59/56
4249959	G01T 1/20	4324473	C12P 21/02	4368829	F03D 9/25
4250993	A42B 3/04	4324529	A62C 4/02	4368830	F03D 9/25
4256404	G03H 1/04	4324808	A61L 27/10	4368857	F16H 57/08
4257368	B60C 1/00	4324838	C07H 15/24	4368895	F24C 15/00
4259651	C07K 14/725	4325751	H04B 17/391	4369219	G06F 16/9532
4260050	G01N 21/87	4326024	H10B 12/00	4369240	G06F 30/20
4261186	C01B 33/02	4326659	B66B 19/00	4369435	H01M 4/1391
4261521	G01M 17/007	4327315	G08G 1/16	4369436	H01M 4/1391
4261593	G02B 27/01	4327746	A61B 5/349	4369478	H01M 50/103
4261979	H01M 10/42	4327775	A61C 9/00	4369537	H01S 5/183
4262102	H04B 7/06	4328815	G06N 20/20	4369544	H02G 15/34
4262593	A61B 17/70	4330260	C07D 491/048	4369624	H04B 7/06
4263097	B23B 49/02	4331409	A24F 40/60	4371383	A01C 7/12
4264445	G06F 15/16	4331672	A61K 31/519	4371479	A61B 5/11
4264938	H04N 5/365	4333437	H04N 19/85	4371569	A61K 39/00
4265330	B01L 3/00	4333483	H04W 12/106	4372074	C12M 3/00
4266183	G06F 13/16	4334676	G01B 11/26	4372092	C12N 15/87
4266250	G06T 7/12	4335348	A47L 13/20	4372100	C12Q 1/6813
4266968	A61B 1/005	4335439	C07D 413/04	4372270	F21S 43/20
4267059	A61F 9/007	4335504	A61K 31/496	4372312	G01C 21/32
4267921	G01J 3/02	4336168	B01L 3/00	4372380	G01N 33/574
4270769	G05B 19/4062	4336466	G06V 20/58	4372800	H01L 23/04
4270775	H02P 29/00	4336636	C09K 5/14	4374091	F16H 7/24
4270776	G05B 19/404	4336800	A63F 13/77	4374743	A47G 23/02
4270777	H02P 29/024	4336929	H04W 72/04	4374757	A47K 13/14
4272389	H04L 27/26	4337256	A61K 45/00	4374771	A61B 3/10
4275029	G01H 9/00	4341162	B65C 9/18	4374774	A61B 5/00
4276104	C07H 1/00	4343997	H02H 3/02	4374780	A61B 5/022
4276623	G06F 7/24	4344777	B01L 3/00	4374784	A61B 5/107
4282963	C12N 15/11	4344954	B60R 7/04	4374785	A61B 5/11
4283563	G01C 21/34	4345417	G01C 21/16	4374798	A61B 17/15
4284606	B26B 21/40	4345635	G06F 12/0804	4374801	A61B 17/22
4285484	H02P 29/032	4347287	B60H 1/00	4374820	A61C 17/00
4286435	C08G 18/08	4349931	C09J 105/00	4374831	A61F 2/95
4286696	F16B 5/06	4351537	A61K 9/70	4374838	A61G 10/02
4287223	H01F 27/28	4353872	C25B 1/04	4374840	A61H 9/00
4292069	G05D 1/243	4353873	C25B 1/04	4374869	A61K 38/14
4293651	G09G 3/20	4355089	A01K 29/00	4374872	A61K 39/00
4296229	C01B 33/18	4361049	B65B 9/04	4374900	A61M 16/08
4298120	C07K 14/47	4365121	B65H 75/28	4374901	A61M 16/08
4298202	C12N 1/14	4365697	G05D 1/00	4374935	A63B 23/18
4299510	C01B 13/16	4366161	H02S 40/34	4374940	A63C 13/00

4374946	A63H 33/00	4375958	G07F 7/06	4419369	B60L 1/02
4374950	B01D 53/04	4375984	G10H 1/00	4419440	B65D 23/08
4374963	B01L 3/00	4376004	G11C 7/10	4419578	C08G 65/336
4374973	B07C 5/02	4376017	G16H 20/40	4419641	C12M 1/00
4375067	B33Y 10/00	4376049	H01J 37/28	4419674	C12N 15/11
4375206	B65D 25/10	4376065	H01L 21/78	4419722	C22B 59/00
4375236	C01B 3/56	4376098	H01L 31/0224	4419805	F16C 33/20
4375261	C04B 38/00	4376183	H01M 50/204	4419826	F16L 55/00
4375289	C07K 7/08	4376221	H01R 4/2433	4419963	G02F 1/35
4375301	C08B 37/00	4376259	H02J 50/00	4419967	G03F 7/20
4375304	C08F 210/02	4376260	H02J 50/10	4420201	H01R 13/66
4375317	C08J 7/00	4376270	H02K 5/20	4420243	H04B 3/54
4375321	C08K 3/013	4376301	H03K 17/22	4420361	H04N 23/62
4375383	C21D 1/10	4376348	H04L 9/00	4423893	H02M 1/00
4375397	C25B 1/04	4376354	H04L 9/32	4423959	H04L 9/00
4375404	D01H 13/14	4376355	H04L 9/32	4427692	A61B 18/12
4375405	D01H 13/32	4376376	H04L 43/0852	4431786	F16M 11/10
4375408	D06F 29/00	4376438	H04R 1/10	4438058	A61K 39/00
4375422	E02D 17/13	4376451	H04W 4/70	4438623	C07K 16/10
4375467	E05F 1/16	4376452	H04W 4/70	4440645	A61M 1/00
4375497	F02M 35/10	4376551	H05B 45/20	4442526	B60W 30/17
4375517	F15B 11/032	4376553	H05B 45/325	4445917	A61K 47/54
4375554	F16L 41/02	4388092	C12N 15/10	4454121	H02S 20/32
4375563	F21S 4/28	4388125	C12Q 1/68	4455233	C09J 5/00
4375641	G01N 15/06	4395352	H04N 23/61	4455234	C09J 5/00
4375642	G01N 21/17	4396869	H01L 21/8238	4455235	C09J 5/00
4375644	G01N 21/64	4398051	G05B 13/04	4463545	C12N 15/10
4375671	G01N 35/00	4398052	G05B 13/04	4465215	G06Q 30/08
4375680	G01R 19/25	4406711	B27B 29/00	4467578	C08F 212/34
4375685	G01R 31/367	4408478	A61K 47/68	4471331	F23D 14/62
4375691	G01R 33/56	4411809	H01L 23/373	4472164	H04L 45/12
4375699	G01S 7/48	4411810	H01L 23/373	4473107	C12N 15/10
4375714	G01T 1/20	4412051	H02K 3/52	4475406	H02K 15/00
4375733	G02B 30/40	4412062	H02K 21/24	4475856	A61K 31/7105
4375744	G02F 1/35	4415648	A61B 34/30	4476452	F15B 15/14
4375774	G05B 19/4069	4415941	B28D 1/04	4477675	C08B 37/00
4375785	G05D 1/02	4416159	C07G 1/00	4479006	A61F 9/007
4375803	G06F 3/01	4416557	G05B 19/042	4480906	C01B 3/24
4375806	G06F 3/01	4416598	G06F 11/36	4486310	A61K 9/20
4375848	G06F 16/2453	4416622	G06F 21/44	4487162	G02B 26/08
4375854	G06F 16/958	4416628	G06F 21/60	4488932	G06T 7/00
4375885	G06N 3/092	4417633	C08F 290/06	4492442	H01L 21/677
4375886	G06N 10/40	4417645	C08K 9/04	4498948	A61B 17/34
4375894	G06Q 10/04	4418872	A23K 20/20	4502040	C08L 23/00
4375918	G06T 3/40	4419075	A61K 9/00	4502054	C08L 57/00
4375928	G06T 7/60	4419107	A61K 31/519	4515471	G06Q 10/087
4375937	G06T 11/00	4419109	A61K 31/663	4520322	A61K 9/14
4375953	G06V 20/52	4419136	A61K 39/12	4520380	A61M 25/10

4520836 C12P 7/04
 4520837 C12P 7/62
 4521646 H03K 17/97
 4521763 H04N 23/60
 4534046 A61F 2/24
 4537833 A61K 31/7105

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 007 147 H01R 13/6461
 11 2022 007 148 G06Q 10/02
 11 2022 007 152 H02K 1/30
 11 2022 007 153 H10K 59/126
 11 2022 007 165 C12M 1/38
 11 2022 007 170 G09F 9/30
 11 2022 007 376 H01Q 21/30
 11 2022 007 412 B64D 27/33
 11 2022 007 448 G01L 1/22
 11 2022 007 449 G01L 1/22
 11 2022 007 450 G01L 1/22
 11 2022 007 474 H01R 13/719
 11 2022 007 478 B66C 23/38
 11 2022 007 483 G06F 21/55
 11 2022 007 487 H02K 3/26
 11 2022 007 490 G01D 3/08
 11 2022 007 492 G06Q 10/30
 11 2022 007 497 F16C 33/78
 11 2022 007 563 H01M 8/0228
 11 2022 007 564 H01L 23/367
 11 2022 007 568 H04S 7/00
 11 2022 007 570 H10D 30/60
 11 2022 007 572 H02M 1/08
 11 2022 007 577 B24B 51/00
 11 2022 007 578 F25B 41/26
 11 2022 007 579 H02M 7/483
 11 2022 007 581 H02P 29/40
 11 2022 007 587 B23P 19/06
 11 2022 007 592 H05K 5/02

11 2023 000 069 H10D 86/00
 11 2023 000 081 H10K 59/131
 11 2023 000 084 G09G 3/32
 11 2023 001 939 G01S 17/87
 11 2023 001 953 F04C 18/02
 11 2023 002 124 F04C 29/00
 11 2023 002 171 C03C 10/04
 11 2023 002 189 H02J 50/10
 11 2023 002 199 G01S 7/4915
 11 2023 002 380 G07C 5/08
 11 2023 002 406 F24S 20/25
 11 2023 002 433 G06F 30/17
 11 2023 002 479 B65D 33/16
 11 2023 002 584 H01R 13/6581
 11 2023 002 596 F04C 18/02
 11 2023 002 621 H01F 7/02
 11 2023 002 656 A47J 47/02
 11 2023 002 665 B62B 7/12
 11 2023 002 668 E04B 1/38
 11 2023 002 745 B23K 31/02
 11 2023 002 753 H01S 5/183
 11 2023 002 763 G01B 9/02
 11 2023 002 764 H01Q 1/12
 11 2023 002 793 G02B 27/18
 11 2023 002 799 A47C 31/02
 11 2023 002 805 H01J 35/14
 11 2023 002 819 G01C 21/26
 11 2023 002 824 G01S 7/4865
 11 2023 002 833 B60N 2/56
 11 2023 002 835 G06T 7/20
 11 2023 002 854 A61F 9/007
 11 2023 002 856 G06V 10/62
 11 2023 002 911 H05K 7/20
 11 2023 002 912 F16D 65/097
 11 2023 002 934 H05K 1/02
 11 2023 002 939 H05K 1/02
 11 2023 002 940 H04L 51/21
 11 2023 002 942 H02P 25/18
 11 2023 002 943 B62B 7/06
 11 2023 002 946 G06T 1/00
 11 2023 002 951 B82B 1/00
 11 2023 002 978 B60L 15/10
 11 2023 002 981 G07C 5/08
 11 2023 002 999 B60R 16/02
 11 2023 003 000 F16D 69/02
 11 2023 003 001 H04L 9/00
 11 2023 003 003 H01L 21/324
 11 2023 003 006 B25C 1/06

11 2023 003 007 B60L 53/24
 11 2023 003 008 F21S 41/14
 11 2023 003 010 H04B 1/16
 11 2023 003 011 F16F 9/38
 11 2023 003 064 F28F 13/06
 11 2023 003 073 F28F 1/40
 11 2023 003 077 F25B 43/02
 11 2023 003 100 B60R 9/058
 11 2023 003 102 G01K 7/34
 11 2023 003 103 H01L 23/29
 11 2023 003 104 H02M 1/00
 11 2023 003 108 C08L 23/22
 11 2023 003 109 A41D 13/06
 11 2023 003 112 B60H 1/00
 11 2023 003 114 H03K 17/10
 11 2023 003 115 F01K 23/10
 11 2023 003 116 H01B 7/295
 11 2023 003 117 B60H 1/00
 11 2023 003 118 C21B 5/00
 11 2023 003 119 G01M 3/24
 11 2023 003 120 F16H 63/30
 11 2023 003 121 B60R 16/02
 11 2023 003 123 B01D 19/00
 11 2023 003 125 A61B 1/045
 11 2023 003 126 B25F 5/00
 11 2023 003 132 H01H 13/26
 11 2023 003 133 H01H 13/30
 11 2023 003 134 F01D 25/00
 11 2023 003 165 F25B 41/40
 11 2023 003 170 G06V 20/60
 11 2023 003 171 B24B 53/017
 11 2023 003 173 F04B 27/10
 11 2023 003 175 B60H 1/00
 11 2023 003 177 B29C 63/28
 11 2023 003 179 F04C 18/02
 11 2023 003 185 H05K 7/20
 11 2023 003 192 B60H 1/00
 11 2023 003 193 G02B 1/18
 11 2023 003 194 H02P 27/06
 11 2023 003 247 H03F 3/45
 11 2023 003 249 G01D 5/353
 11 2023 003 263 C30B 15/04
 11 2023 003 264 H01R 13/6593
 11 2024 000 107 G06V 20/59
 11 2024 000 108 H05K 3/06
 11 2024 000 113 H10D 64/20
 11 2024 000 116 G06V 20/59

Zu Abschnitt 6b)8:

In diesem Heft keine Veröffentlichung

Zu Abschnitt 6b)9:

In diesem Heft keine Veröffentlichung