

# 101 rejections of Software Patents(Date of Rejections After October-30-2008)

Sl.No.	Patent/Publication No.	Date of Publication	Application Date	Date of Rejection	FR or N/FR	Rejection type	101 Rejection	102 Rejection	103 Rejection
1	US20080201671A1	8/21/2008	2/16/2007	2/25/2009	N/FR	101 and 103 rejections	Claims 1-1 7 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	N/A	Claims 1-4 are rejected under 35 U.S.C. 103 because the claimed invention is unpatentable over Beau et al. (US Patent 5,696,777; Higuchi, U.S. No. 7,299, 729).
2	US20080155477A1	6/26/2008	12/22/2006	3/4/2009	N/FR	101, 102 and 103 rejections	Claims 1-1 1 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-5, 7-14, and 16-17 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by "Optimize Your PocketPC Development" by MSDN Magazine (hereafter MSDN).	Claims 6 are rejected under 35 U.S.C. 103 because the claimed invention is unpatentable over "Optimize Your PocketPC Development" by MSDN Magazine (hereafter MSDN Magazine).
3	US20080155460A1	6/26/2008	12/22/2006	3/17/2009	N/FR	101 and 102 rejections	Claims 1-19 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-19 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by "Maps Tour" by Google Maps Help Center (hereafter Google Maps).	N/A
4	US20080127018A1	5/29/2008	10/31/2006	2/6/2009	N/FR	101 and 103 rejections	Claims 1-1 0 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	N/A	Claims 1-3 are rejected under 35 U.S.C. 103 because the claimed invention is unpatentable over Nagaoka et al. (US Patent 5,917,729; Viswanath et al., Page 2 "Fast and Efficient Address Placement in CellShifting Local Refinement of a Hybrid Network" (ISPD'04), 2004, Phoenix, Arizona, U.S.A. Copyright 2004, 1-581 13-87-2/04/000).
5	US20080127013A1	5/29/2008	10/25/2006	1/29/2009	N/FR	101, 102 and 112 rejections	1. Claim 19 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. 2. Claims 1-1 6 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-3, 7-1 0, 12-21, 23 and 25 are rejected under 35 U.S.C. 102(e) as being anticipated by Levy (US 200610095869 A1 ).	N/A

6	US20080127005A1	5/29/2008	9/7/2006	12/17/2008	N/FR	101 rejection	Claims 1, and 12 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The invention claims a method for analyzing a circuit.	N/A	N/A
7	US20080097923A1	4/24/2008	3/9/2007	1/6/2009	N/FR	101, 102 and 112 rejections	Claims 1-10 are rejected under 35 U.S.C. §1 01 because the claimed invention is directed to non-statutory subject matter.	Claims 1-16 and 20-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Ginter (US 5892900).	N/A
8	US20080092106A1	4/17/2008	9/13/2007	4/3/2009	N/FR	101 and 102 rejections	Claim 1 rejected under 35 U.S.c. 101 because the claim invention is directed to nonstatutory subject mater. In re Bilski, 88 U.S.P.Q.2d 1391 (Fed. Cir. 2008) (en bane).	Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Ye et al. (U.S Patent 7488933).	N/A
9	US20080204773A1	8/28/2008	2/26/2007	3/19/2009	N/FR	101 rejection	1. Claims 1-4, 7-10, 13-14 and 22-23 are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention. Supreme Court precedent <sup>1</sup> and recent Federal Circuit decisions <sup>2</sup> indicate that a statutory "process" under 35 U.S.C. 101 must (1) be tied to another statutory category (such as a particular apparatus), or (2) transform underlying subject matter (such as an article or material) to a different state or thing. (2 In re Bilski, 88 USPQ2d 1385 (Fed. Cir. 2008).) 2. Claim 15 is rejected under 35 U.S.C. 10 1 because the claimed invention is directed to non-statutory subject matter. 3. Claims 1-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Venable et al. (6,972,867) in view of Kanamori et al. (4,929,978).	N/A	N/A
10	US20060070127A1	3/30/2006	9/15/2005	3/19/2009	N/FR	101, 103 and 112 rejections	Claim 1 is rejected under 35 U.S.C. 101 as directed to non-statutory subject matter. Claim 1 as recited is directed toward a method comprising a series of steps or acts. However, as per In re Bilski 88 USPQ2d 1385,	N/A	Claims 1-2 rejected under U.S.C. 103 as being unpatentable over Lawrence et al. (US 2004/0100000) (hereinafter "Lawrence").

							for a method/process to be statutory, the claim must (1) be tied to a particular machine or apparatus, or (2) transform a particular article to a different state or thing.		2004/0193 (hereinafter "Doc").
11	US20060067353A1	3/30/2006	11/29/2004	3/13/2009	N/FR	101, 102, 103 and 112 rejections	1. Claims 1-7 and 8-28 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. 2. claims 1-26 are rejected as being directed to non-statutory subject matter. In re Bilski, 88 USPQ2d 1385 (Fed. Cir. 2008).	Claims 1-3, 8-10, 12-13, 19-22, 27-31, 33, 36-37 and 39-40 are rejected under 35 U.S.C. 102(b) as being anticipated by 3GPP TR 23.846 1.0.0, Technical Report, pages 1-46, January 2002 (hereinafter "Doc").	1. Claims 4, 14-18 and 23 are rejected under 35 U.S.C. 103 as being unpatentable over Doc in view of Lee et al. (US 2005018501) (hereinafter "Lee") Claims 6-7 are rejected under 35 U.S.C. 103 as being unpatentable over Doc.
12	US20060067887A1	3/30/2006	6/22/2005	3/18/2009	N/FR	101, 102, 103 and 112 rejections	Claims 1-9 are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention. Supreme Court precedent and recent Federal Circuit decisions indicate that a statutory "process" under 35 U.S.C. 101 must (1) be tied to a particular machine or apparatus, or (2) transform a particular article to a different state or thing. In re Bilski, 88 USPQ2d 1385 (Fed. Cir. 2008).	Claims 10-27 are rejected under 35 U.S.C. 102(b) as being anticipated by US 5,008,185 to Bacus (newly cited).	Claims 4, 5, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.
13	US20050075274A1	4/7/2005	9/8/2004	2/9/2009	N/FR	101, 102 and 103 rejections	Claims 1-6 and 8-10 are drawn to a process. A process is statutory subject matter under 35 U.S.C. 101 if: (1) it is tied to a particular machine or apparatus or (2) it transforms an article to a different state or thing (In re Bilski, 88 USPQ2d 1385 Fed. Cir. 2008).	Claims 1-6 and 9-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Grass et al. (US 20010041964 A1).	Claims 1-6 are rejected under 35 U.S.C. 103 as being unpatentable over Grass et al. (US 20010041964 A1) in view of Alm et al. (US 6,340,112 A1).
14	US20060067560A1	3/30/2006	9/26/2005	1/7/2009	N/FR	101 and 102	Claim 9 is rejected under 35 U.S.C. 101 as not	Claims 1,6,9, and 10 are	N/A

						rejections	falling within one of the four statutory categories of invention. Supreme Court precedent 1 and recent Federal Circuit decisions(In re Bilski, 88 USPQ2d 1385 (Fed. Cir. 2008).) indicate that a statutory "process" under 35 U.S.C. 101 must (1) be tied to another statutory category (such as a particular apparatus), or (2) transform underlying subject matter (such as an article or material) to a different state or thing.	rejected under 35 U.S.C. 102(b) as being anticipated by Kasai (US 2001/0021251).	
15	US20050075953A1	4/7/2005	10/2/2003	12/16/2008	FR	101 and 103 rejections	Claims 10-18 and 28-36 are rejected under 35 U.S.C. 101. Based on Supreme Court precedent and recent Federal Circuit decisions, a 35 U.S.C § 101 process must (1) be tied to a particular machine or (2) transform underlying subject matter (such as an article or materials) to a different state or thing. In re Bilski et al, 88 USPQ 2d 1385 CAFC (2008); Diamond v. Diehr, 450 U.S. 175, 184 (1981); Parker v. Flook, 437 U.S. 584, 588 n.9 (1978); Gottschalk v. Benson, 409 U.S. 63, 70 (1972); Cochrane v. Deener, 94 U.S. 780,787-88 (1876).	N/A	Claims 1-3 rejected under U.S.C. 103 as being unpatentable over Yang (2003/0233) in view of Wang (2005/0033)
16	US20050076103A1	4/7/2005	9/22/2003	2/5/2009	N/FR	101 and 102 rejections	Claim(s) 1- 10 are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention. While the claims recite a series of steps or acts to be performed, a statutory "process" under 35 U.S.C. 101 must (1) be tied to particular machine, or (2) transform underlying subject matter (such as an article or material) to a different state or thing. See page 10 of In Re Bilski 88 USPQ2d 1385.	Claims 1- 10 & 23- 34 are rejected under 35 U.S.C. 102(b) as being anticipated by Nachman et al. (hereinafter Nachman) U.S. Publication No.: 2001/0027474 A1.	N/A
17	US20050076331A1	4/7/2005	10/2/2003	2/18/2009	N/FR	101 and 102 rejections	Claims 7, 14, 15,21,24,27-32,34,41-46, and 53-61 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. A claim that requires one or more acts to be performed defines a process. However, not all processes are statutory under 35 U.S.C. § 101. To be statutory, a claimed process must either: (1) be tied to a particular machine or apparatus, or (2) transform a particular article into a different state or thing. In re Bilski, 545 F.3d 943,954 (Fed. Cir. 2008) (en bane).	Claims 53-55 and 58-60 are rejected under 35 U.S.C. 102(a) as being anticipated by Evans et al., "Splint Manual, Version 3.1.1-1," June 5, 2003 (prior art of record; hereinafter "[Splint]").	N/A
18	US20050078755A1	4/14/2005	10/14/2004	3/30/2009	N/FR	101 rejection	Claims 1-60 are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention. Supreme Court precedent	N/A	N/A

							1 and recent Federal Circuit decisions(In re Bilski, 88 USPQ2d 1385 (Fed. Cir. 2008).) indicate that a statutory "process" under 35 U.S.C. 101 must (1) be tied to another statutory category (such as a particular apparatus), or (2) transform underlying subject matter (such as an article or material) to a different state or thing.		
19	US20050078869A1	4/14/2005	7/23/2004	11/5/2008	N/FR	101 rejection	Claims 1-12, 14-21,23-33,36-39 are rejected under 35 U.S.C. 101 for nonstatutory subject matter.	N/A	N/A
20	US20080109315A1	5/8/2008	12/21/2007	2/13/2009	N/FR	101 and 112 rejections	Claim 42 recites a method where a payoff indicator is calculated, but no particular machine is used for the calculations.	N/A	N/A
21	US20080109314A1	5/8/2008	12/21/2007	12/29/2008	N/FR	101 and 103 rejections	Claims 33-36 are not tied to a particular machine or apparatus nor do they transform a particular article into a different state or thing; therefore, claims 33-36 are non-statutory under § 101.	N/A	Claims 33-36 are rejected under 35 U.S.C. 103 as being unpatentable over US Patent 5,930,764 filed 8/23/1996 by Melchione in view of US Patent Application 2003001857 filed 7/7/2002 (published 6/7/2001) by
22	US20050078866A1	4/14/2005	1/23/2004	12/29/2008	N/FR	101 and 103 rejections	Claims 1,2,4-12, 37 and 40 are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention. Supreme Court precedent 1 and recent Federal Circuit decisions(In re Bilski, 88 USPQ2d 1385 (Fed. Cir. 2008).) indicate that a statutory "process" under 35 U.S.C. 101 must (1) be tied to another statutory category (such as a particular apparatus), or (2) transform underlying subject matter (such as an article or material) to a different state or thing.	N/A	1. Claims 33-36 are rejected under 35 U.S.C. 103 as being unpatentable over Ishikawa (US Patent no 6,549,600) of Yoshigaki (US Patent no 7,011,000) Claim 39 is rejected under 35 U.S.C. 103(a) as being unpatentable over Ishikawa (US Patent no 6,549,600) in view of Yoshigaki (US Patent no 7,011,000) (?951) and notice.
23	US20060069519A1	3/30/2006	12/2/2005	11/28/2008	FR	101 and 112 rejections	In light of the recent court decisions in In re Bilski, etc., the method claims would have been rejected also because the claims such as claim 1 are not tied to another statutory category such as a machine or apparatus.	N/A	N/A

24	US20080235259A1	9/25/2008	3/23/2007	2/20/2009	N/FR	101 and 103 rejections	1. Claim 1 and its dependent claims are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. 2. Claim 9 and its dependent claims are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	N/A	Claims 1-2 are rejected under 35 U.S.C. 103 because they are unpatentable over Collins et al. (U.S. Patent No. 6,721,829) hereinafter "Collins-R".
25	US20080209464A1	8/28/2008	2/23/2007	3/17/2009	N/FR	101, 102 and 103 rejections	Claim (s) 1-19 are rejected under 35 U.S.C. 101 because the claimed invention is not supported by either a process, machines, manufactures and composition of matter asserted utility or a well established utility.	Claims 1-9, 11-15 and 18-19 are rejected under 35 U.S.C. 102 (b) as being anticipated by Broussard et al. (US 200410221305 A1), here in refer to as Broussard.	1. Claims 1-9 are rejected under 35 U.S.C. 103 because they are unpatentable over Broussard et al. (US 200410221305 A1), here in refer to as Broussard. 2. Claims 10-19 are rejected under 35 U.S.C. 103 because they are unpatentable over Broussard et al. (US 200410221305 A1), here in refer to as Broussard. Pinder et al. (US 200410237064 A1), herein referred to as Pinder and view of Va (US 200610237064 A1).
26	US20080163148A1	7/3/2008	10/2/2007	2/3/2009	N/FR	101 and 102 rejections	Claims 1-18 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-25 are rejected under 35 U.S.C. 102(b) as being anticipated by US Pub. No. 200310237064 to White et al. (Hereinafter: White).	N/A
27	US20080177702A1	7/24/2008	1/23/2007	1/7/2009	N/FR	101 and 103 rejections	Claims 1-20 are rejected under 35 U.S.C. 101 because the claimed Page 3 invention is directed to non-statutory subject matter.	N/A	Claims 1-2 are rejected under 35 U.S.C. 103 because they are unpatentable over Heckerman et al. (US 571 531) patent: Felt et al. (US 571 531) hereinafter "Heckerman". Yemini et al. (US 200501 371 000) date: Jun. 2005 hereinafter "Yemini".

28	US20080168409A1	7/10/2008	1/9/2007	2/3/2009	N/FR	101, 102, 103 and 112 rejections	Claims 15-20 are rejected under 35 U.S.C. 101 because claim 15 recites a computer program product comprising a computer readable medium.	Claims 1, 8 and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Tieg et al. (US 6526555).	1. Claims 2 are rejected under 35 U.S.C. 103 as being unpatentable over Teig et al. of Na. et al. effects of a package of capacitors efficient A3 decoupling methodology. Claims 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000, 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1008, 1009, 1010, 1011, 1012, 1013, 1014, 1015, 1016, 1017, 1018, 1019, 1020, 1021, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029, 1030, 1031, 1032, 1033, 1034, 1035, 1036, 1037, 1038, 1039, 1040, 1041, 1042, 1043, 1044, 1045, 1046, 1047, 1048, 1049, 1050, 1051, 1052, 1053, 1054, 1055, 1056, 1057, 1058, 1059, 1060, 1061, 1062, 1063, 1064, 1065, 1066, 1067, 1068, 1069, 1070, 1071, 1072, 1073, 1074, 1075, 1076, 1077, 1078, 1079, 1080, 1081, 1082, 1083, 1084, 1085, 1086, 1087, 1088, 1089, 1090, 1091, 1092, 1093, 1094, 1095, 1096, 1097, 1098, 1099, 1100, 1101, 1102, 1103, 1104, 1105, 1106, 1107, 1108, 1109, 1110, 1111, 1112, 1113, 1114, 1115, 1116, 1117, 1118, 1119, 1120, 1121, 1122, 1123, 1124, 1125, 1126, 1127, 1128, 1129, 1130, 1131, 1132, 1133, 1134, 1135, 1136, 1137, 1138, 1139, 1140, 1141, 1142, 1143, 1144, 1145, 1146, 1147, 1148, 1149, 1150, 1151, 1152, 1153, 1154, 1155, 1156, 1157, 1158, 1159, 1160, 1161, 1162, 1163, 1164, 1165, 1166, 1167, 1168, 1169, 1170, 1171, 1172, 1173, 1174, 1175, 1176, 1177, 1178, 1179, 1180, 1181, 1182, 1183, 1184, 1185, 1186, 1187, 1188, 1189, 1190, 1191, 1192, 1193, 1194, 1195, 1196, 1197, 1198, 1199, 1200, 1201, 1202, 1203, 1204, 1205, 1206, 1207, 1208, 1209, 1210, 1211, 1212, 1213, 1214, 1215, 1216, 1217, 1218, 1219, 1220, 1221, 1222, 1223, 1224, 1225, 1226, 1227, 1228, 1229, 1230, 1231, 1232, 1233, 1234, 1235, 1236, 1237, 1238, 1239, 1240, 1241, 1242, 1243, 1244, 1245, 1246, 1247, 1248, 1249, 1250, 1251, 1252, 1253, 1254, 1255, 1256, 1257, 1258, 1259, 1260, 1261, 1262, 1263, 1264, 1265, 1266, 1267, 1268, 1269, 1270, 1271, 1272, 1273, 1274, 1275, 1276, 1277, 1278, 1279, 1280, 1281, 1282, 1283, 1284, 1285, 1286, 1287, 1288, 1289, 1290, 1291, 1292, 1293, 1294, 1295, 1296, 1297, 1298, 1299, 1300, 1301, 1302, 1303, 1304, 1305, 1306, 1307, 1308, 1309, 1310, 1311, 1312, 1313, 1314, 1315, 1316, 1317, 1318, 1319, 1320, 1321, 1322, 1323, 1324, 1325, 1326, 1327, 1328, 1329, 1330, 1331, 1332, 1333, 1334, 1335, 1336, 1337, 1338, 1339, 1340, 1341, 1342, 1343, 1344, 1345, 1346, 1347, 1348, 1349, 1350, 1351, 1352, 1353, 1354, 1355, 1356, 1357, 1358, 1359, 1360, 1361, 1362, 1363, 1364, 1365, 1366, 1367, 1368, 1369, 1370, 1371, 1372, 1373, 1374, 1375, 1376, 1377, 1378, 1379, 1380, 1381, 1382, 1383, 1384, 1385, 1386, 1387, 1388, 1389, 1390, 1391, 1392, 1393, 1394, 1395, 1396, 1397, 1398, 1399, 1400, 1401, 1402, 1403, 1404, 1405, 1406, 1407, 1408, 1409, 1410, 1411, 1412, 1413, 1414, 1415, 1416, 1417, 1418, 1419, 1420, 1421, 1422, 1423, 1424, 1425, 1426, 1427, 1428, 1429, 1430, 1431, 1432, 1433, 1434, 1435, 1436, 1437, 1438, 1439, 1440, 1441, 1442, 1443, 1444, 1445, 1446, 1447, 1448, 1449, 1450, 1451, 1452, 1453, 1454, 1455, 1456, 1457, 1458, 1459, 1460, 1461, 1462, 1463, 1464, 1465, 1466, 1467, 1468, 1469, 1470, 1471, 1472, 1473, 1474, 1475, 1476, 1477, 1478, 1479, 1480, 1481, 1482, 1483, 1484, 1485, 1486, 1487, 1488, 1489, 1490, 1491, 1492, 1493, 1494, 1495, 1496, 1497, 1498, 1499, 1500, 1501, 1502, 1503, 1504, 1505, 1506, 1507, 1508, 1509, 1510, 1511, 1512, 1513, 1514, 1515, 1516, 1517, 1518, 1519, 1520, 1521, 1522, 1523, 1524, 1525, 1526, 1527, 1528, 1529, 1530, 1531, 1532, 1533, 1534, 1535, 1536, 1537, 1538, 1539, 1540, 1541, 1542, 1543, 1544, 1545, 1546, 1547, 1548, 1549, 1550, 1551, 1552, 1553, 1554, 1555, 1556, 1557, 1558, 1559, 1560, 1561, 1562, 1563, 1564, 1565, 1566, 1567, 1568, 1569, 1570, 1571, 1572, 1573, 1574, 1575, 1576, 1577, 1578, 1579, 1580, 1581, 1582, 1583, 1584, 1585, 1586, 1587, 1588, 1589, 1590, 1591, 1592, 1593, 1594, 1595, 1596, 1597, 1598, 1599, 1600, 1601, 1602, 1603, 1604, 1605, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1626, 1627, 1628, 1629, 1630, 1631, 1632, 1633, 1634, 1635, 1636, 1637, 1638, 1639, 1640, 1641, 1642, 1643, 1644, 1645, 1646, 1647, 1648, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1668, 1669, 1670, 1671, 1672, 1673, 1674, 1675, 1676, 1677, 1678, 1679, 1680, 1681, 1682, 1683, 1684, 1685, 1686, 1687, 1688, 1689, 1690, 1691, 1692, 1693, 1694, 1695, 1696, 1697, 1698, 1699, 1700, 1701, 1702, 1703, 1704, 1705, 1706, 1707, 1708, 1709, 1710, 1711, 1712, 1713, 1714, 1715, 1716, 1717, 1718, 1719, 1720, 1721, 1722, 1723, 1724, 1725, 1726, 1727, 1728, 1729, 1730, 1731, 1732, 1733, 1734, 1735, 1736, 1737, 1738, 1739, 1740, 1741, 1742, 1743, 1744, 1745, 1746, 1747, 1748, 1749, 1750, 1751, 1752, 1753, 1754, 1755, 1756, 1757, 1758, 1759, 1760, 1761, 1762, 1763, 1764, 1765, 1766, 1767, 1768, 1769, 1770, 1771, 1772, 1773, 1774, 1775, 1776, 1777, 1778, 1779, 1780, 1781, 1782, 1783, 1784, 1785, 1786, 1787, 1788, 1789, 1790, 1791, 1792, 1793, 1794, 1795, 1796, 1797, 1798, 1799, 1800, 1801, 1802, 1803, 1804, 1805, 1806, 1807, 1808, 1809, 1810, 1811, 1812, 1813, 1814, 1815, 1816, 1817, 1818, 1819, 1820, 1821, 1822, 1823, 1824, 1825, 1826, 1827, 1828, 1829, 1830, 1831, 1832, 1833, 1834, 1835, 1836, 1837, 1838, 1839, 1840, 1841, 1842, 1843, 1844, 1845, 1846, 1847, 1848, 1849, 1850, 1851, 1852, 1853, 1854, 1855, 1856, 1857, 1858, 1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 22
----	-----------------	-----------	----------	----------	------	----------------------------------	--	--	--

32	US20080235739A1	9/25/2008	11/13/2006	11/25/2008	N/FR	101, 102, 103 and 112 rejections	Claims 10-16 are rejected under 35 U.S.C. 101 because computer programs per se cannot be patentable.	Claims 1-3, 10-15, 17 and 18 are rejected under 35 U.S.C. 102(e) as being anticipated by Dureau et al. (U.S. Publication No. 200310093806).	1. Claims 1-3 are rejected under U.S.C. 103 as being unpatentable over Dureau et al. (U.S. Publication No. 200310093806) applied to the claims above, and in view of Sano et al. (U.S. Publication No. 20021005520) applied to the claims above, and in view of Roemer et al. (U.S. Patent 5,623,613).
33	US20080235429A1	9/25/2008	3/23/2007	12/5/2008	N/FR	101 and 103 rejections	Claims 13, 15-20 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claims 13 and 15 are directed to a program on a propagating signal13	N/A	Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Landis et al. WO-200510001 in view of, a1 PN 7,29
34	US20080162427A1	7/3/2008	12/28/2006	12/10/2008	N/FR	101 and 102 rejections	Claims 15- 20 are rejected under 35 USC 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-20 are rejected under 35 U.S.C. 102(b) as being unpatentable over Choi et al (US Pub. No. 2004101 86826), herein after "Choi".	N/A
35	US20080154907A1	6/26/2008	12/22/2006	1/15/2009	N/FR	101, 102 and 103 rejections	Claim 23 and depending claims 24-44 are rejected under 35 U.S.C. 101 because they pertain to nonstatutory subject matter.	Claims 1-18, 21-40, and 43-51 are rejected under 35 U.S.C. 102(b) as being anticipated by Plastina et al. (?Plastina? hereafter) which filed U.S. Patent Application 20041001 9658.	Claims 19-20 similar claim are rejected under U.S.C. 103 as being unpatentable over Plastina et al. applied to the claims 21-40, and above, and in view of New? hereafter? he who filed U.S. Patent Application 2006/0195
36	US20080155641A1	6/26/2008	12/20/2006	3/18/2009	N/FR	101 and 102 rejections	Claims 1-1 4, 15, 16-25, 26, and 27-35 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-35 are rejected under 35 U.S.C. 102(e) as being anticipated by Heim (US Publication 2006101 84490).	N/A
37	US20080155592A1	6/26/2008	12/22/2006	2/3/2009	N/FR	101 and 103 rejections	Claims 15-21 and 25-27 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter as follows: Claims 15-21 claim "a computer readable	N/A	Claims 1-2 are rejected under U.S.C. 103 as being unpatentable over Pelke et al. (US 7,032,235) Bove (US 7,2331 4).



							medium containing a computer program for. ...." and Claims 25-27 claim "a data structure stored in memory".		
38	US20080155476A1	6/26/2008	12/20/2006	11/26/2008	N/FR	101, 102 and 103 rejections	Claims 13-16 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1, 4-6, 9-12, 17-18, 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Callegari (PGPub. No. 200310004802).	1. Claim 2 under 35 U.S.C. 103(a) as being unpatentable over Callegari (PGPub. No. 200310004802) in view of No. 200510130. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Callegari (PGPub. No. 200310004802) in view of Ma No. 20071 Filing date 2006). 3. C 13, 15-16, rejected under U.S.C. 103 as being unpatentable over Callegari (PGPub. No. 200310004802) in view of Eli (PGPub No. 200810088 Provisional Oct. 10, 2008). Claim 14 is rejected under 35 U.S.C. 103(a) as being unpatentable over Callegari (PGPub No. 200310004802) in view of Eli (PGPub No. 200810088 Provisional Oct. 10, 2008) further in view of Northcutt (200510130).
39	US20080155471A1	6/26/2008	12/20/2006	3/6/2009	N/FR	101 and 102 rejections	Claim 22 is rejected under 35 U.S.C. §101 because the claimed invention is directed to non-statutory subject matter (i.e., computer data signal that is not tied to any machine).	Claims 1-23 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Pat. App. Pub. 200310065721 to Roskind.	N/A
40	US20080155342A1	6/26/2008	12/21/2006	4/2/2009	N/FR	101, 103 and 112 rejections	Claims 7, 9-14 and 16-20 are rejected under 35 U.S.C. 101 as being directed to nonstatutory subject matter	N/A	1. Claims 1 and 16-18 are rejected under 35 U.S.C. 103 as being unpatentable over Thekl Patent App. Publication 200610225.
41	US20080155332A1	6/26/2008	10/30/2006	12/29/2008	N/FR	101, 102 and 103 rejections	Claims 11-15 are rejected under 35 U.S.C. 101 because the claims are	Claims 1-2, 4, 6-7, 11-12, and 14 are rejected	1. Claims 3 are rejected under 35 U.S.C. 103



						101, 102, 103 and 112 rejections	Claims 1-9 and 19 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-3, 5-8, 10-1 2, 14-1 7, and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Zigmond et al. (US 6698020).	1. Claims 4 rejected under 35 U.S.C. 103(a) as being unpatentable over Zigmond et al. (US 6698020). 2. Claims 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Young in view of Palazzo et al. (US 2003101 1).
47	US20080098242A1	4/24/2008	10/19/2006	3/31/2009	N/FR	101 and 102 rejections	Claims 7-1 2 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-4, 7-1 0, 13-1 5 and 18-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Pessolano, U.S. Patent No. 7,340,628.	N/A
48	US20080098187A1	4/24/2008	10/18/2006	1/16/2009	N/FR	101 and 102 rejections	Claims 7-1 2 are rejected under 35 U.S.C. 101 because the claimed limitation lines 2-3, "computer usable medium" is directed to non-statutory subject matter.	Claims 1-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Micka (US. Pub. No. 2003101 58869).	N/A
49	US20080098131A1	4/24/2008	9/26/2007	1/22/2009	N/FR	101 and 102 rejections	Claim 4 is rejected under 35 U.S.C. 101 because the claimed invention is directed to nonstatutory subject matter.	Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent Application Publication No. US 200710033225 A1 to Davis.	N/A
50	US20080098067A1	4/24/2008	10/20/2006	2/20/2009	N/FR	101, 102 and 103 rejections	Claims 21 -23 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claim 1-1 8, 21 -24 are rejected under 35 U.S.C. 102(b) as being anticipated by Santos (US 2003/0158900 A1)	1. Claim 19 is rejected under 35 U.S.C. 103(a) as being unpatentable over Santos (US 200310158900 A1) in view of Dorenbosch et al. (US 2003/0158900 A1). Hereinafter "Dorenbosch". Claim 20 is rejected under 35 U.S.C. 103(a) as being unpatentable over Santos (US 2003/0158900 A1) in view of Mannaru (US 20060184609 A1). Hereinafter "Mannaru".

51	US20080098066A1	4/24/2008	10/20/2006	2/19/2009	N/FR	101 and 102 rejections	Claims 11 -1 5 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claim 1-1 5 are rejected under 35 U.S.C. 102(b) as being anticipated by Durazo et al. (US 200510004990 A1). Hereinafter "Durazo".	N/A
52	US20080098062A1	4/24/2008	10/20/2006	12/10/2008	N/FR	101, 102 and 103 rejections	Claims 15-18 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	1. Claims 1-6 are rejected under 35 U.S.C. 102(e) as being anticipated by Deng et al. (US 20060184609 A1). 2. Claims 7-14 are rejected under 35 U.S.C. 102(e) as being anticipated by Deng et al. (US 20060184609 A1). 3. Claims 19-22 are rejected under 35 U.S.C. 102(e) as being anticipated by Deng et al. (US 20060184609 A1).	Claims 19-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Deng et al. (US 20060184609 A1), in view of Mannaru et al. (US 20060184609 A1).



									Informa Worksh Procee Fifth An hereina Claims 28, and under 3 as being over Va applied view of 2004/01 hereina
59	US20080082613A1	4/3/2008	9/28/2006	3/30/2009	N/FR	101, 103 and 112 rejections	Claims 12-16 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	N/A	1. Claim 10-14, a rejected 103(a) a unpaten (US 677 Gilbert 2005/00 Claims 20 are n U.S.C. unpaten (US 677 Gilbert 2005/00 Bill (US A1).
60	US20080082400A1	4/3/2008	9/28/2007	3/23/2009	N/FR	101, 102 and 112 rejections	Claims 1-7 and 22 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-22 are rejected under 35 U.S.C. 102 (e) as being anticipated by US Patent Application Publication Number 2006/0173744 by Kandasamy et al.	N/A
61	US20080079923A1	4/3/2008	8/9/2007	11/13/2008	N/FR	101, 102 and 103 rejections	Claims 8-13 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-4, 8-11 and 14-17 are rejected under 35 U.S.C. 102(e) as being anticipated by Jain [US 20030206281 A1].	Claims 18-20 a 35 U.S. being u Jain in v Sandstr 200400 teaching been dis
62	US20080098264A1	4/24/2008	12/19/2007	4/6/2009	N/FR	101 rejection	Claims 1-3 are rejected under 35 U.S.C. 101 as being directed to non-statutory subject matter.	N/A	N/A
63	US20080092001A1	4/17/2008	10/3/2006	3/20/2009	N/FR	101, 103 and 112 rejections	Claim 34 is rejected under 35 U.S.C. 101 because: Regarding claim 34, the claimed invention is directed to non-statutory subject matter. "A computer program product" is non-statutory subject matter. Applicant has failed to recite a physical media	N/A	1. Claim 24 are n U.S.C. 1 unpaten Toyoda Patent 7 Toyoda Roberts Patent 6 Roberts rejected 103(a) a unpaten Toyoda

							for the computer program. Therefor the claim is not directed as a useful process, machine, manufacture, or composition of matter, or improvement thereof. MPEP 2106.01		
64	US20080091978A1	4/17/2008	10/13/2006	12/31/2008	N/FR	101 and 102 rejections	Claims 1-11 and 20 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Ta et al. U.s. Publication No. 2005/0262086 (herein as ?Ta?).	N/A
65	US20080091843A1	4/17/2008	10/12/2006	3/17/2009	N/FR	101, 103 and 112 rejections	Claims 1-17 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	N/A	Claims under 3 as being over Seo (seocon archive. 10, 200 Seo) in (Zann M page on dated M hereina
66	US20060069914A1	3/30/2006	8/17/2005	12/31/2008	N/FR	101 and 103 rejections	Regarding claims 1-10, the claimed invention is directed to non-statutory subject matter.	N/A	Claims under 3 as being over AI Applicar Web/Mc authentic web acc and Kar Applicar 03/0775
67	US20060069741A1	3/30/2006	5/26/2005	11/14/2008	N/FR	101, 102 and 103 rejections	Claim 41 is rejected under U.S.C.101 because the claimed invention is directed to non-statutory subject matter.	Claims 41-42 are rejected under 35 US.C102 (b) as being anticipated by Bays et al hereinafter Bays (US. 2003/0204619 A1).	Claims rejected 103(a) a unpaten (US 200 view of 6,944,5
68	US20060067686A1	3/30/2006	9/29/2005	3/31/2009	FR	101 rejection	Claims 1,3-5,7-9,11-13, and 15-20 are rejected under 35 U.S.c. 101 because the claimed invention is directed to	N/A	N/A

							non-statutory subject matter.		
69	US20060069615A1	3/30/2006	9/29/2004	1/9/2009	N/FR	101, 102 and 103 rejections	1. Claims 1-12, 21-22 and 24-27 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1,3,4,8,9,21,23,28 and 29 are rejected under 35 U.S.C. 102(b) as being anticipated by Taub et al. (U.S. Pub. No. 2003/0105666).	Claims 5-7, 10-2 30 are n U.S.C. 1 unpaten et al. (2 view of (2003/0
70	US20060067714A1	3/30/2006	6/7/2005	3/13/2009	N/FR	101, 102, 103 and 112 rejections	Claim 19 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-4, 8, and 10-16 is rejected under 35 U.S.C. 102(b) as being anticipated by Maeda et al. (US 5,491,678).	Claims rejected 103(a) a unpaten Maeda 5,491,6 Official
71	US20060067425A1	3/30/2006	8/24/2005	4/6/2009	N/FR	101, 103 and 112 rejections	Claims 4-10, and 16-19 are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention.	N/A	Claims 17, 19 a rejected 103(a) a unpaten Burgin 6,298,0 Hilborn after Hil Publicat Direct C Transm 1994).
72	US20060068745A1	3/30/2006	9/27/2004	12/10/2008	N/FR	101 and 103 rejections	Claim(s) 14-25, 29, 32 are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention.	N/A	Claims under 3 as being over Mo (McLea (US 7,2 view of (Schmic (US 7,1

73	US20060070060A1	3/30/2006	9/28/2004	1/21/2009	N/FR	101 and 102 rejections	Claims 1 and 34 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1 and 34 are rejected under 35 U.S.C. 102(e) as being anticipated by Hartsell et al. (US 2003/0236745).	N/A
74	US20060070037A1	3/30/2006	9/30/2004	1/5/2009	N/FR	101, 102, 103 and 112 rejections	Claims 1-11 and 22-26 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1,2, 12, 13, and 22 are rejected under 35 U.S.c. 102(e) as being anticipated by US 2005/0065803 (hereinafter "Creamer").	Claims 1, 2, 12, 13, and 22 are rejected under 35 U.S.C. 102(e) as being anticipated by US 2005/0065803 (hereinafter "Creamer"). 7,216,100 (hereinafter "Chintal").
75	US20060069991A1	3/30/2006	9/23/2005	12/26/2008	N/FR	101 and 103 rejections	Claims 9-11 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	N/A	1. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Blinn et al. US 7,461,000 (hereinafter "Blinn") in view of US Patent No. 6,704,600 (hereinafter "Paulsen") and 4 rejections under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.
76	US20060069972A1	3/30/2006	9/28/2004	3/18/2009	FR	101 and 103 rejections	Claim 7 rejected under 35 U.S.C. 101 because the claimed invention is directed to nonstatutory subject matter.	N/A	1. Claim 7 is rejected under 35 U.S.C. 101 because the claimed invention is directed to nonstatutory subject matter.



									being un Cheng i Griswol in view Pat. 6,9 Claims rejected 103(a) a unpater Cheng i Griswol in view Pat. 5,6 hereina Lindber
77	US20060069916A1	3/30/2006	8/17/2005	12/30/2008	N/FR	101 and 103 rejections	claims 1-10, the claimed invention is directed to non-statutory subject matter. Claims recite only perfunctory recitation of functional material (device, product, etc.). Aside from this, the claims recite only nonfunctional descriptive material. In re Lowry, 32 F.3d 1579, 1583-84, 32 USPQ2d 1031, 1035 (Fed. Cir. 1994); In re Ngai, 367 F.3d 1336,70 USPQ2d 1862 (Fed. Cir. 2004).	N/A	Claims under 3 as being over Ha Applica applicat (AlQaye Web/Mo authent web acc
78	US20060069906A1	3/30/2006	9/30/2004	4/8/2009	N/FR	101, 103 and 112 rejections	Claim 20-22 are rejected under 35 U.S.c. 101 as being directed to non-statutory subject matter. The claims recite a BIOS (basic input output system) containing instructions.	N/A	1. Claim rejected 103(a) a unpater Patent N Natu et Patent N 2004/01 et al. 2. 12,14-1 rejected 103(a) a unpater Patent N Natu et Patent N 2004/01 et al. 3. rejected 103(a) a unpater Patent N Natu et Patent N Zintel et
79	US20060069713A1	3/30/2006	8/27/2004	3/18/2009	N/FR	101, 102, 103 and 112 rejections	Claims 33-42 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	1. Claims 1-2,4-7, 9, 11-15, 33-34, 36-37, and 41-42 are rejected under 35 U.S.C. 102(b) as being anticipated by Thurlow et al. (US 5,917,489). 2. Claims 16-18, 20-28, 30-32, and 38 are rejected under 35 U.S.C. 102(b) as being anticipated by Geiger et al. (US 6,073,142).	1.Claim under 3 as being over Th Claims rejected 103(a) a unpater Thurlow RFC 28 Transfe Claims rejected 103(a) a unpater Thurlow Geiger 19 and under 3 as being

									over Ge of RFC
80	US20060069667A1	3/30/2006	9/30/2004	1/21/2009	N/FR	101 and 103 rejections	Claims 1-26 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	N/A	Claims 1-10,12 &28-29 under 35 as being over Dw Pub No. A1), her to as Dw Rothwe Patent N 81), her to as Ro
81	US20060069631A1	3/30/2006	9/21/2005	1/6/2009	FR	101, 102, 103 and 112 rejections	Claims 14 - 19 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1, 7, 8,11 -14,17,20,21 and 25 are rejected under35 U.S.C. 102(b) as being anticipated by O?Brien et al (USPub. No. 2003/0144950).	Claims under 35 as being over O? Rudman No. 200
82	US20060068783A1	3/30/2006	3/15/2005	11/6/2008	N/FR	101 and 112 rejections	Claim 29 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	N/A	Claims 1,8-9,14 29 are r U.S.C. 1 unpaten Hyvarin 2002/00 view of 2003/01
83	US20060067591A1	3/30/2006	9/26/2005	1/29/2009	N/FR	101 and 102 rejections	Claims 1-10 and 22-31 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-2, 9-12, 19-23, and 30-31 are rejected under 35 U.S.C. 102(e) as being anticipated by Wang et al (US Patent No 6,915,025).	N/A
84	US20060067587A1	3/30/2006	9/26/2005	12/22/2008	N/FR	101, 102 and 103 rejections	Claims 13-15 and 18 are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention.	Claims 4-5,13-14 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Hoshi (US Patent No.: 7,379,624).	Claims under 35 as being over Ho No.: 7,3
85	US20060067503A1	3/30/2006	6/7/2005	11/13/2008	N/FR	101 and 103 rejections	Claim 39 is rejected under 35 U.S.C. 101 because The claimed invention is directed to non-statutory subject matter. Claim 39 includes computer - readable medium, but in specification, computer readable medium is described as electrical signal, e.g., in [0011].	N/A	Claim 1 21-22, 2 39 are r U.S.C. 1 unpaten (2005/0 of West
86	US20060067343A1	3/30/2006	9/28/2005	12/3/2008	N/FR	101, 102 and 103	Claim 26 is rejected under	Claims 1-6, 8, 9,11,12, , 16-21,26, and 27 are rejected under 35	Claims 22-25 a

						rejections	35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	U.S.C. 102(e) as being anticipated by Takeuchi, U.S. Pub. No. 20020105946 A1.	35 U.S.C. 102(e) as being anticipated by Takeuchi, U.S. Pub. No. 20020105946 A1.
87	US20050074169A1	4/7/2005	11/23/2004	1/6/2009	N/FR	101, 102 and 103 rejections	1. Claims 8-14 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter as follows. Claims 8-14 recite a computer program product embodying functional descriptive material (i.e., a computer program or computer executable code). 2. Claims 15-20 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter as follows. Claims 15-20 define a "system". However, while the preamble defines a "system", which would typically be indicative of an "apparatus", the body of the claim lacks definite structure indicative of a physical apparatus.	Claims 1-3, 7-11, and 13-19 are rejected under 35 U.S.C. 102(e) as being anticipated by Su et al (US 6,519,363).	1. Claim 1 is rejected under 35 U.S.C. 101 as being directed to non-statutory subject matter. Claim 1 recites a computer program product embodying functional descriptive material (i.e., a computer program or computer executable code). Claims 2-19 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter as follows. Claims 2-19 define a "system". However, while the preamble defines a "system", which would typically be indicative of an "apparatus", the body of the claim lacks definite structure indicative of a physical apparatus.
88	US20050076132A1	4/7/2005	3/11/2004	4/2/2009	FR	101, 102 and 103 rejections	Claims 18-24 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-9 and 11-41 are rejected under 35 U.S.C. 102(b) as being anticipated by Blinn et al. (US 5897622).	Claim 9 is rejected under 35 U.S.C. 101 as being directed to non-statutory subject matter. Claim 9 recites a computer program product embodying functional descriptive material (i.e., a computer program or computer executable code). Claims 10-41 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter as follows. Claims 10-41 define a "system". However, while the preamble defines a "system", which would typically be indicative of an "apparatus", the body of the claim lacks definite structure indicative of a physical apparatus.
89	US20050075975A1	4/7/2005	10/2/2003	11/18/2008	N/FR	101, 103 and 112 rejections	Claims 1 and 21 are rejected under 35 U.S.C. 101 because the claimed invention is not directed to a secondary statutory subject matter/class.	N/A	Claims 1-21 are rejected under 35 U.S.C. 101 as being directed to non-statutory subject matter. Claim 1 recites a computer program product embodying functional descriptive material (i.e., a computer program or computer executable code). Claims 2-21 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter as follows. Claims 2-21 define a "system". However, while the preamble defines a "system", which would typically be indicative of an "apparatus", the body of the claim lacks definite structure indicative of a physical apparatus.

90	US20050076005A1	4/7/2005	9/15/2003	1/9/2009	N/FR	101 and 103 rejections	Claims 1,3-7 are rejected under 35 U.S.c. 101 because the claimed invention is directed to non-statutory subject matter.	N/A	Claims 1 and 19- under 35 U.S.C. 101 as being directed to non-statutory subject matter over Ho. Pat. No. 6,690,981 in view of S. Pat. No. 6,690,981.
91	US20050076241A1	4/7/2005	12/29/2003	3/18/2009	N/FR	101, 102 and 103 rejections	Claims 37-39 and 80-85 are rejected under 35 U.S.C 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-57,60-77 and 80-85 are rejected under 35 U.S.C. 102(e) as being anticipated by Ryan et al. (Ryan) US Patent Application Pub. No. 2004/0215793.	Claims 1 and 19- under 35 U.S.C. 101 as being directed to non-statutory subject matter over Ho. Pat. No. 6,690,981 in view of S. Pat. No. 6,690,981.
92	US20050080704A1	4/14/2005	10/7/2004	11/25/2008	N/FR	101, 103 and 112 rejections	Claim 1, 34 and 67 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	N/A	Claim 1 and 19- under 35 U.S.C. 101 as being directed to non-statutory subject matter over Ho. Pat. No. 6,690,981 in view of S. Pat. No. 6,690,981.
93	US20050081193A1	4/14/2005	10/18/2004	2/19/2009	FR	101, 102 and 103 rejections	Claims 10 and 11 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 23-25 and 27 are rejected under 35 US.c. 102(e) as being anticipated by Kawachi et al. (US. Patent Number 6,690,981).	1. Claim 1, 34 and 67 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. 28-35 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. unpatented McInerny Patent No. 5,325,512. Conner Patent No. 5,428,712 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Kawachi Patent No. 6,690,981. McInerny Patent No. 5,325,512.
94	US20050081208A1	4/14/2005	9/27/2004	1/30/2009	N/FR	101 and 103 rejections	Claims 1-32 are rejected under 35 U.S.C. 101 because the claimed invention is directed to nonstatutory subject matter.	N/A	Claim 1, 6, 10, 11, 28 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. unpatented McInerny Patent No. 5,325,512. Conner Patent No. 5,428,712 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Kawachi Patent No. 6,690,981. McInerny Patent No. 5,325,512.

									Technol 2003).
95	US20050078748A1	4/14/2005	10/19/2004	1/29/2009	N/FR	101 and 103 rejections	Claims 1-30 are rejected under 35 U.S.C. 101 as not falling within one of the four categories of inventions.	N/A	Claims under 3 as being over Ha (US Pat in view al. (US 5,60258
96	US20050078671A1	4/14/2005	7/14/2004	1/23/2009	N/FR	101, 102 and 103 rejections	Claim 53 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Computer programs are non-statutory subject matter.	Claims 1,2,4, 6, 7, 38-48, 50, 51,53 are rejected under 35 U.S.C. 102(e) as being anticipated by Laksono (US 2003/0156218).	Claims under 3 as being over La 2003/01 of Mats 093390
97	US20070094414A1	4/26/2007	10/20/2005	3/4/2009	N/FR	101, 102 and 103 rejections	Claims 16-20 and 36-40 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1-6, 8-9, 11-26, 28-29, 31-40 are rejected under 35 U.S.C. 102(e) as being anticipated by Guest (U.S. Application No. 2006/0200522 A1).	Claims rejected 103(a) unpaten (U.S. Ap 2006/02 view of (U.S. P: 6,718,5
98	US20080109349A1	5/8/2008	11/8/2006	1/8/2009	FR	101, 102 and 103 rejections	Claims 16-23,24,26,28, and 29 rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 16-18, 20-22, 24, 26, 28-30, and 32 are rejected under 35 U.S.C. 102(b) as being anticipated by Tengel et al. (hereinafter "Tengel"); (US 5,940,812).	Claims under 3 as being over Te Freema (hereina (US 200
99	US20050078699A1	4/14/2005	10/10/2003	1/22/2009	N/FR	101, 103 and 112 rejections	Claims 25-36 are rejected under 35 U.S.c. 101 because the claimed invention is directed to non-statutory subject matter since it fails to be limited to embodiments which fall within a statutory category.	N/A	Claims are reje U.S.C.: unpaten et al. (U Publicat 200700 of Liva Patent f 200201
100	US20050078751A1	4/14/2005	7/29/2003	3/3/2009	FR	101, 102 and 103 rejections	Claim 15 is rejected under 35 U.S.c. 101 because the claimed invention is directed to non-statutory subject matter.	Claims 1 and 3-10 are rejected under 35 U.S.c. 102(b) as being anticipated by lung (US 5,825,423) as set forth in the previous Office Action, dated 07/18/08.	Claims and 21- under 3 as being over Kir as set fo previous dated 0