

## Statistical mapping of USPC to CPC for Class 257

USPC Subclass	Most statistically relevant CPC groups
257/1	H 01L 45/04, H 01L 29/00, B 82Y 10/00, H 01L 45/145, H 01L 21/00
257/2	H 01L 45/04, H 01L 27/24, G 11C 13/0004, H 01L 45/06, H 01L 45/1233
257/3	H 01L 45/04, H 01L 27/24, H 01L 45/144, H 01L 45/06, H 01L 45/1233
257/4	H 01L 45/04, H 01L 27/24, H 01L 45/144, H 01L 45/1233, H 01L 45/06
257/5	H 01L 27/24, G 11C 13/0004, H 01L 45/04, H 01L 45/1233, H 01L 45/06
257/6	H 01L 47/026, H 01L 47/00, H 01L 47/02, H 03B 9/12, H 01L 29/86
257/7	H 01L 27/00, H 01L 47/00, H 01L 2924/3011, B 82Y 10/00, G 11C 13/025
257/8	H 01L 47/02, H 01L 47/00, H 03B 9/12, B 82Y 10/00, H 01L 27/265
257/9	B 82Y 10/00, H 01L 29/0665, H 01L 29/0673, H 01L 51/0048, B 82Y 20/00
257/10	B 82Y 10/00, H 01J 1/34, H 01J 1/308, H 01J 9/025, H 01J 2201/3423
257/11	H 01J 1/34, H 01J 2201/3423, H 01L 21/02458, H 01L 21/0254, B 82Y 20/00
257/12	B 82Y 20/00, B 82Y 10/00, H 01L 33/32, H 01L 29/7371, H 01L 21/0262
257/13	B 82Y 20/00, H 01L 33/32, H 01L 33/06, H 01L 33/007, H 01L 33/08
257/14	B 82Y 20/00, B 82Y 10/00, H 01L 33/06, H 01L 33/32, H 01L 29/127
257/15	B 82Y 20/00, H 01L 29/155, H 01L 33/06, B 82Y 10/00, H 01L 33/04
257/16	H 01L 29/154, B 82Y 10/00, H 01L 29/78687, H 01L 31/0352, Y 02E 10/50

257/17	B 82Y 20/00, B 82Y 10/00, H 01L 31/035236, H 01L 29/155, H 01L 31/0352
257/18	B 82Y 20/00, H 01L 21/823807, H 01L 29/155, H 01L 29/165, H 01L 31/035236
257/19	H 01L 29/1054, H 01L 21/823807, H 01L 21/02532, H 01L 29/66636, H 01L 21/02381
257/20	B 82Y 10/00, H 01L 29/1054, H 01L 29/2003, H 01L 27/0605, H 01L 29/7783
257/21	B 82Y 20/00, H 01L 31/035236, H 01L 31/0352, Y 02E 10/544, H 01L 31/03046
257/22	B 82Y 20/00, H 01L 33/06, H 01L 33/32, B 82Y 10/00, H 01L 29/155
257/23	B 82Y 10/00, H 01L 29/7606, B 82Y 20/00, H 01L 29/772, H 01L 29/66977
257/24	B 82Y 10/00, H 01L 29/0665, H 01L 29/0673, H 01L 29/775, H 01L 51/0048
257/25	B 82Y 10/00, H 01L 29/882, H 01L 29/7376, B 82Y 20/00, H 01L 29/7606
257/26	H 01L 29/7606, H 01L 29/205, B 82Y 10/00, H 01L 29/7371, H 01L 29/267
257/27	B 82Y 10/00, H 01L 29/0665, H 01L 29/0673, H 01L 29/1606, H 01L 29/205
257/28	H 01L 29/1054, H 01L 29/155, B 82Y 10/00, H 01L 21/28273, H 01L 21/823807
257/29	H 01L 29/7606, B 82Y 10/00, H 01L 27/00, H 01L 31/101, B 82Y 20/00
257/30	B 82Y 10/00, H 01L 45/00, H 01L 29/0895, H 01L 27/00, H 01L 29/00
257/31	B 82Y 10/00, G 06N 99/002, H 01L 39/225, H 01L 39/223, H 01L 39/228
257/32	H 01L 39/223, H 01L 39/2493, H 01L 27/18, G 11C 11/44, H 01L 39/02
257/33	H 01L 39/225, H 01L 39/2496, H 01L 27/18, H 01L 39/2458, H 01L 39/2461
257/34	H 01L 39/223, B 82Y 10/00, G 06N 99/002, H 01L

	27/18, H 01L 39/228
257/35	H 01L 39/223, H 01L 39/228, H 01L 39/225, H 01L 39/22, B 82Y 10/00
257/36	H 01L 39/223, H 01L 39/228, H 01L 39/2493, H 01L 27/18, H 03K 3/38
257/37	H 01L 27/00, H 01L 27/14643, H 01L 31/00, H 01L 31/1133, H 01L 45/00
257/38	H 01L 27/00, H 01L 29/00, H 01L 45/00, B 82Y 10/00, H 01L 29/7606
257/39	H 01L 39/146, H 01L 45/00, H 01L 29/00, B 82Y 10/00, H 01L 27/00
257/40	H 01L 51/0545, B 82Y 10/00, H 01L 51/0036, H 01L 51/0541, H 01L 51/5012
257/41	H 01L 29/00, H 01L 21/00, H 01L 29/417, H 01L 23/10, H 01L 29/72
257/42	H 01L 21/108, H 01L 29/00, H 01L 21/10, H 01L 21/06, H 01L 21/105
257/43	H 01L 29/7869, H 01L 21/16, H 01L 21/00, H 01L 29/24, H 01L 21/479
257/44	H 01L 21/00, H 01L 29/00, H 01L 21/24, H 01L 29/06, H 01L 29/73
257/45	H 01L 21/24, H 01L 21/761, H 01L 29/045, C 30B 13/02, C 30B 13/06
257/46	H 01L 29/00, H 01L 21/00, H 01L 29/88, H 01L 27/00, H 01L 21/24
257/47	H 01L 29/00, H 01L 21/00, H 01L 29/73, H 01L 21/24, H 01L 29/06
257/48	H 01L 22/34, H 01L 22/32, G 01R 31/2884, H 01L 2924/01079, H 01L 2924/14
257/49	H 01L 29/04, H 01L 29/66757, H 01L 27/1214, H 01L 27/12, H 01L 21/02532
257/50	H 01L 23/5252, H 01L 2924/3011, H 01L 27/112, H 01L 23/5256, H 01L 27/1021
257/51	Y 02E 10/50, H 01L 27/1214, H 01L 29/66757, H 01L 29/78675, H 01L 27/12

<b>257/52</b>	H 01L 21/205, Y 02E 10/548, H 01L 31/075, H 01L 31/202, H 01L 29/66765
<b>257/53</b>	Y 02E 10/50, H 01L 31/202, Y 02E 10/548, H 01L 27/14643, H 01L 27/14665
<b>257/54</b>	H 01L 31/202, H 01L 21/205, H 01L 29/04, H 01L 31/108, Y 02E 10/50
<b>257/55</b>	Y 02E 10/50, H 01L 31/03765, H 01L 31/204, Y 02E 10/548, H 01L 27/14665
<b>257/56</b>	H 01L 31/202, H 01L 31/20, Y 02E 10/50, Y 02E 10/548, C 23C 16/503
<b>257/57</b>	H 01L 27/1214, H 01L 29/66757, H 01L 27/12, H 01L 29/66765, H 01L 29/78696
<b>257/58</b>	H 01L 29/78642, H 01L 29/7869, H 01L 29/78684, H 01L 21/363, H 01L 27/1214
<b>257/59</b>	H 01L 27/1214, H 01L 27/12, G 02F 1/136227, H 01L 29/4908, H 01L 29/66765
<b>257/60</b>	H 01L 29/4908, H 01L 29/66765, H 01L 29/78645, H 01L 29/78648, H 01L 29/78696
<b>257/61</b>	H 01L 29/66757, H 01L 27/12, H 01L 29/41733, H 01L 29/66765, H 01L 29/78618
<b>257/62</b>	B 81B 3/0035, B 81B 2201/0235, G 01P 15/123, H 01L 21/7681, H 01L 21/7682
<b>257/63</b>	H 01L 21/2807, H 01L 21/7624, H 01L 21/823807, H 01L 29/49, C 23C 14/14
<b>257/64</b>	H 01L 29/66757, H 01L 29/78675, H 01L 29/04, H 01L 27/1214, H 01L 21/2022
<b>257/65</b>	H 01L 29/78684, H 01L 29/78675, H 01L 29/66757, H 01L 29/1054, H 01L 21/02532
<b>257/66</b>	H 01L 29/66757, H 01L 27/1214, H 01L 27/12, H 01L 29/78675, H 01L 29/78621
<b>257/67</b>	H 01L 27/0688, H 01L 27/11, H 01L 27/1108, H 01L 21/8221, H 01L 21/84
<b>257/68</b>	H 01L 28/40, H 01L 27/10841, H 01L 27/10873, H 01L 27/10876, H 01L 27/1203
<b>257/69</b>	H 01L 27/1108, H 01L 27/1214, H 01L 27/12, H

	01L 27/0688, H 01L 27/11
257/70	H 01L 29/78621, H 01L 27/0688, H 01L 29/04, H 01L 29/66757, H 01L 21/8221
257/71	H 01L 27/1214, H 01L 27/12, H 01L 27/13, G 02F 1/136213, H 01L 29/66757
257/72	H 01L 27/1214, H 01L 27/12, H 01L 29/66757, H 01L 29/78621, G 02F 1/13454
257/73	H 01L 29/872, H 01L 29/04, H 01L 21/00, H 01L 27/0664, H 01L 27/0688
257/74	H 01L 27/0688, H 01L 21/8221, H 01L 21/84, H 01L 25/0657, H 01L 25/50
257/75	H 01L 21/2026, H 01L 29/66757, H 01L 27/12, H 01L 27/1214, H 01L 31/03682
257/76	H 01L 21/02458, H 01L 21/0254, H 01L 33/007, H 01L 29/2003, H 01L 33/32
257/77	H 01L 29/1608, H 01L 29/66068, H 01L 29/1602, H 01L 29/7802, H 01L 29/6606
257/78	H 01L 33/28, H 01L 33/285, H 01L 33/0087, H 01L 21/00, H 01L 33/0037
257/79	H 01L 33/32, H 01L 33/20, B 82Y 20/00, H 01L 33/0079, H 01L 33/38
257/80	H 01L 25/167, H 01L 31/173, H 01L 31/167, H 01L 27/15, B 82Y 20/00
257/81	H 01L 33/62, H 01L 33/486, H 01L 2224/48091, H 01L 2924/01079, H 01L 33/60
257/82	H 01L 31/167, H 01L 25/167, H 01L 31/0203, H 01L 31/173, H 01S 5/183
257/83	H 01L 27/3244, H 01L 27/3246, H 01L 27/12, H 01L 27/1214, H 01L 2251/5315
257/84	H 01L 25/167, H 01L 27/15, H 01L 31/173, G 01R 31/311, G 01R 31/31719
257/85	H 01L 27/15, B 82Y 20/00, H 01L 31/125, G 02B 6/4246, H 01L 33/06
257/86	H 01L 33/32, H 01L 33/0079, B 82Y 20/00, H 01L 33/007, H 01L 33/20

<b>257/87</b>	H 01L 33/00, H 01L 33/305, B 82Y 20/00, H 01L 33/32, H 01L 33/025
<b>257/88</b>	H 01L 25/0753, H 01L 33/62, H 01L 27/153, F 21K 9/00, H 01L 33/20
<b>257/89</b>	H 01L 25/0753, H 01L 33/504, H 01L 33/32, H 01L 33/50, H 01L 33/502
<b>257/90</b>	H 01L 33/08, H 01L 25/0753, H 01L 25/0756, H 01L 27/15, H 01L 27/153
<b>257/91</b>	H 01L 33/38, H 01L 33/20, H 01L 27/153, H 01L 33/62, H 01L 27/156
<b>257/92</b>	H 01L 27/156, H 01L 33/00, G 09F 9/33, H 01L 25/0753, H 01L 27/00
<b>257/93</b>	H 01L 27/153, B 41J 2/45, H 01L 25/0753, H 01L 27/15, H 01L 33/62
<b>257/94</b>	H 01L 33/32, B 82Y 20/00, H 01L 33/007, H 01L 33/30, H 01L 33/20
<b>257/95</b>	H 01L 33/20, H 01L 33/22, H 01L 33/24, H 01L 33/32, H 01L 33/0079
<b>257/96</b>	H 01L 33/32, B 82Y 20/00, H 01L 33/30, H 01L 33/0025, H 01L 33/06
<b>257/97</b>	H 01L 33/32, B 82Y 20/00, H 01L 33/007, H 01L 33/06, H 01L 33/14
<b>257/98</b>	H 01L 33/60, H 01L 33/20, H 01L 33/62, H 01L 33/54, H 01L 33/44
<b>257/99</b>	H 01L 33/62, H 01L 33/486, H 01L 2224/48091, H 01L 33/32, H 01L 33/38
<b>257/100</b>	H 01L 33/62, H 01L 25/0753, H 01L 33/486, H 01L 33/54, H 01L 33/56
<b>257/101</b>	H 01L 33/32, B 82Y 20/00, H 01S 5/34333, H 01L 33/305, H 01L 33/00
<b>257/102</b>	B 82Y 20/00, H 01L 33/32, H 01S 5/305, H 01L 21/0262, H 01L 33/30
<b>257/103</b>	H 01L 33/32, H 01L 33/007, B 82Y 20/00, H 01L 21/0254, H 01L 21/02458
<b>257/104</b>	H 01L 29/861, H 01L 29/00, H 01L 29/66136, H

	01L 27/0814, H 01L 29/88
257/105	H 01L 27/00, H 01L 29/7391, H 01L 29/00, H 01L 21/00, H 03F 3/12
257/106	H 01L 29/866, H 01L 27/0255, H 01L 27/0814, H 01L 29/861, H 01S 5/3095
257/107	H 01L 29/7436, H 01L 29/74, H 01L 27/0262, H 01L 29/87, H 01L 29/749
257/108	H 01L 29/66992, G 01K 7/01, G 01L 9/0054, H 01L 27/0211, H 01L 27/0688
257/109	H 01L 29/87, H 01L 29/872, H 01L 29/00, H 01L 27/0814, H 01L 29/7436
257/110	H 01L 29/87, H 01L 29/747, H 01L 29/00, H 01L 27/0262, H 01L 29/102
257/111	H 01L 27/0248, H 01L 27/0262, H 01L 29/87, H 01L 27/0817, H 01L 27/0259
257/112	H 01L 29/87, H 01L 29/36, H 01L 21/00, H 01L 29/00, H 01L 29/06
257/113	H 01L 31/1113, H 01L 27/1443, H 03K 17/79, H 01L 29/7404, B 41J 2/45
257/114	H 01L 31/1113, H 01L 29/7392, H 01L 27/1443, H 01L 29/0834, H 01L 29/1066
257/115	H 01L 31/1113, H 01L 29/7428, H 01L 29/74, H 03K 17/79, H 01L 29/7455
257/116	H 01L 31/1113, G 02B 6/4295, H 01L 31/0203, H 01L 23/051, G 02B 6/421
257/117	H 01L 31/1113, G 02B 6/4295, H 01L 31/0203, G 02B 6/421, H 01L 31/167
257/118	H 01L 31/1113, H 01L 29/00, B 82Y 10/00, G 02B 6/4204, G 11C 13/0014
257/119	H 01L 29/747, H 01L 27/0262, H 01L 27/0817, H 01L 29/7393, H 01L 31/1113
257/120	H 01L 29/747, H 01L 29/7455, H 01L 29/749, H 01L 29/87, H 01L 29/74
257/121	H 01L 29/7416, H 01L 27/0629, H 01L 27/0688, H 01L 27/0814, H 01L 29/00

<b>257/122</b>	H 01L 29/7436, H 01L 29/747, H 01L 29/00, H 01L 29/749, H 01L 27/0262
<b>257/123</b>	H 01L 29/747, H 01L 29/7428, H 01L 29/74, H 01L 29/0661, H 01L 21/00
<b>257/124</b>	H 01L 29/7455, H 01L 29/749, H 01L 27/088, H 01L 29/747, H 01L 29/0847
<b>257/125</b>	H 01L 29/747, H 01L 29/7393, H 01L 21/568, H 01L 21/6835, H 01L 23/5389
<b>257/126</b>	H 01L 29/747, H 01L 29/00, H 01L 21/00, H 01L 23/3157, H 01L 27/00
<b>257/127</b>	H 01L 23/585, H 01L 29/0619, H 01L 29/747, H 01L 29/0692, H 01L 21/761
<b>257/128</b>	H 01L 29/747, H 01L 29/00, H 01L 29/0834, H 01L 29/0839, H 01L 29/74
<b>257/129</b>	H 01L 29/747, H 01L 29/0638, H 01L 29/74, H 01L 29/00, H 01L 29/0661
<b>257/130</b>	H 01L 29/0834, H 01L 21/221, H 01L 21/3221, H 01L 21/3225, H 01L 29/167
<b>257/131</b>	H 01L 29/32, H 01L 29/0615, H 01L 21/263, H 01L 29/8611, H 01L 29/0661
<b>257/132</b>	H 01L 29/7455, H 01L 29/744, H 01L 29/749, H 01L 29/7395, H 01L 29/7397
<b>257/133</b>	H 01L 29/7395, H 01L 29/749, H 01L 29/7455, H 01L 29/7397, H 01L 29/7436
<b>257/134</b>	H 01L 29/8083, H 01L 29/808, H 01L 27/098, H 01L 27/0744, H 01L 29/1066
<b>257/135</b>	H 01L 29/7392, H 01L 29/7455, H 01L 29/7813, H 01L 29/8083, H 01L 29/0634
<b>257/136</b>	H 01L 29/7392, H 01L 29/7391, H 01L 29/0696, H 01L 29/1066, H 01L 29/66356
<b>257/137</b>	H 01L 29/7455, H 01L 29/749, H 01L 29/742, H 01L 29/7395, H 01L 29/7436
<b>257/138</b>	H 01L 29/7455, H 01L 29/749, H 01L 29/0834, H 01L 29/744, H 01L 29/7395
<b>257/139</b>	H 01L 29/7395, H 01L 29/0696, H 01L 29/1095, H



	01L 29/7397, H 01L 29/66333
257/140	H 01L 29/7395, H 01L 29/749, H 01L 29/1095, H 01L 29/7455, H 01L 29/0834
257/141	H 01L 29/7394, H 01L 29/7393, H 01L 29/0696, H 01L 29/7398, H 01L 27/1104
257/142	H 01L 29/7395, H 01L 29/1095, H 01L 29/0696, H 01L 29/7802, H 01L 29/0834
257/143	H 01L 29/0834, H 01L 29/7395, H 01L 29/1095, H 01L 29/7397, H 01L 23/49575
257/144	H 01L 29/7395, H 01L 29/1095, H 01L 29/0696, H 01L 29/66333, H 01L 29/7802
257/145	H 01L 29/1095, H 01L 29/7395, H 01L 21/84, H 01L 27/0629, H 01L 27/1203
257/146	H 01L 29/7395, H 01L 29/7436, H 01L 27/0248, H 01L 29/0619, H 01L 29/0623
257/147	H 01L 29/7455, H 01L 29/749, H 01L 29/744, H 01L 29/42308, H 01L 29/102
257/148	H 01L 29/744, H 01L 29/00, H 01L 29/08, H 01L 29/74, H 01L 29/10
257/149	H 01L 29/744, H 01L 29/0834, H 01L 29/36, H 01L 21/76283, H 01L 21/76289
257/150	H 01L 24/72, H 01L 2924/01004, H 01L 2924/01015, H 01L 2924/01029, H 01L 2924/30107
257/151	C 09K 13/06, H 01L 21/0445, H 01L 21/2022, H 01L 21/8213, H 01L 21/823807
257/152	H 01L 29/744, H 01L 29/74, H 01L 23/4824, H 01L 29/0839, H 01L 29/00
257/153	H 01L 29/744, H 01L 29/42308, H 01L 29/102, H 01L 29/7455, H 01L 29/749
257/154	H 01L 29/00, H 01L 29/74, H 01L 29/102, H 01L 29/08, H 01L 29/423
257/155	H 01L 29/00, H 01L 29/872, H 01L 29/74, H 01L 29/0696, H 01L 29/32
257/156	H 01L 29/167, H 01L 29/74, H 01L 21/00, H 01L

	29/00, H 01L 29/32
257/157	H 01L 29/7428, H 01L 27/1027, H 01L 29/42308, H 01L 29/744, H 01L 29/747
257/158	H 01L 29/7428, H 01L 27/0817, H 01L 29/7408
257/159	H 01L 27/0688, H 01L 29/7302, H 01L 23/5227, H 01L 27/14831, H 01L 29/0638
257/160	H 01L 29/74, H 01L 29/7428, H 01L 29/00, H 01L 29/102, H 01L 29/42308
257/161	H 01L 29/744, H 01L 29/7428, H 01L 25/18, H 01L 29/7412, H 01L 21/263
257/162	H 01L 29/7436, H 01L 29/74, H 01L 21/74, H 01L 29/00, G 11C 11/39
257/163	H 01L 29/00, H 01L 29/0839, H 01L 21/00, H 01L 29/41716, H 01L 29/0834
257/164	H 01L 29/0839, H 01L 29/744, H 01L 29/102, H 01L 29/41708, H 01L 29/41716
257/165	H 01L 29/744, H 01L 29/0839, H 01L 29/41716, H 01L 29/42308, H 01L 23/482
257/166	H 01L 29/00, H 01L 29/0839, H 01L 29/744, H 01L 23/3121, H 01L 23/427
257/167	H 01L 29/00, H 01L 29/74, H 01L 27/0688, H 01L 29/06, H 01L 29/36
257/168	H 01L 27/0262, H 01L 29/0653, H 01L 29/36, H 01L 29/402, H 01L 29/7813
257/169	H 01L 29/74, H 01L 29/36, H 01L 29/00, H 01L 29/06, H 01L 29/0834
257/170	H 01L 29/0619, H 01L 29/74, H 01L 29/00, H 01L 29/0661, H 01L 21/00
257/171	H 01L 29/0661, H 01L 29/00, H 01L 29/74, B 24B 9/065, H 01L 21/00
257/172	H 01L 29/74, H 01L 21/2257, H 01L 29/00, H 01L 29/08, H 01L 29/0834
257/173	H 01L 27/0262, H 01L 27/0255, H 01L 27/0259, H 01L 29/7436, H 01L 27/0251

<b>257/174</b>	H 01L 27/0266, H 01L 29/87, H 01L 21/263, H 01L 27/0248, H 01L 27/0251
<b>257/175</b>	H 01L 29/7428, H 01L 27/0262, H 01L 29/0839, H 01L 29/7408, H 01L 29/7436
<b>257/176</b>	H 01L 29/74, H 01L 29/00, H 01L 21/00, H 01L 21/263, H 01L 23/58
<b>257/177</b>	H 01L 25/072, H 01L 2224/48091, H 01L 2924/13091, H 01L 2924/01013, H 01L 2924/01014
<b>257/178</b>	H 01L 24/72, H 01L 2924/01013, H 01L 23/051, H 01L 29/78, H 01L 29/7843
<b>257/179</b>	H 01L 23/051, H 01L 23/492
<b>257/180</b>	H 01L 21/68757, H 01L 21/68785
<b>257/181</b>	H 01L 23/051, H 01L 24/72, H 01L 2924/01013, H 01L 2924/13055, H 01L 2924/01029
<b>257/182</b>	H 01L 23/051, H 01L 2924/01013, H 01L 24/72, H 01L 2924/01042, H 01L 2924/01029
<b>257/183</b>	H 01L 29/7371, H 01L 29/2003, H 01L 29/267, H 01L 29/66242, H 01L 21/0254
<b>257/183.1</b>	H 01L 29/765, H 03H 9/02976, H 01L 27/0605, H 01L 27/14831, H 01L 27/14868
<b>257/184</b>	H 01L 31/109, Y 02E 10/50, Y 02E 10/544, H 01L 27/14643, H 01L 31/105
<b>257/185</b>	H 01L 31/1075, B 82Y 20/00, H 01L 31/109, H 01L 31/105, Y 02E 10/544
<b>257/186</b>	H 01L 31/1075, H 01L 31/107, Y 02E 10/544, Y 02E 10/50, H 01L 31/03046
<b>257/187</b>	H 01L 31/1105, H 01L 31/1123, H 01L 31/1129, Y 02E 10/544, B 82Y 20/00
<b>257/188</b>	H 01L 31/1032, H 01L 31/109, H 01L 27/14649, H 01L 31/02966, Y 02E 10/50
<b>257/189</b>	H 01L 29/2003, H 01L 31/105, Y 02E 10/544, B 82Y 20/00, H 01L 31/11
<b>257/190</b>	H 01L 21/02381, H 01L 21/0254, H 01L 33/007, H 01L 21/02505, H 01L 29/66636

<b>257/191</b>	H 01L 29/7371, H 01L 29/205, H 01L 21/0251, H 01L 21/02381, H 01L 21/0245
<b>257/192</b>	H 01L 29/2003, H 01L 29/66462, H 01L 29/7787, H 01L 29/7783, H 01L 29/802
<b>257/194</b>	H 01L 29/2003, H 01L 29/7787, H 01L 29/66462, H 01L 29/7783, H 01L 29/42316
<b>257/195</b>	H 01L 27/0605, H 01L 29/7787, H 01L 21/8252, H 01L 29/2003, H 01L 29/7783
<b>257/196</b>	H 01L 21/02381, H 01L 21/02546, H 01L 21/02617, H 01L 27/14603, H 01L 27/14694
<b>257/197</b>	H 01L 29/7371, H 01L 29/66318, H 01L 29/66242, H 01L 29/7378, H 01L 29/1004
<b>257/198</b>	H 01L 29/7371, H 01L 29/66318, H 01L 29/66242, H 01L 29/7378, H 01L 29/1004
<b>257/199</b>	H 01L 29/861, H 01L 29/864, H 01L 27/0251, H 01L 29/4983, H 01L 29/7391
<b>257/200</b>	H 01L 29/2003, H 01L 21/0254, H 01L 29/7371, H 01L 21/02381, H 01L 29/267
<b>257/201</b>	H 01L 29/2003, H 01L 29/205, H 01L 33/32, H 01L 21/02381, H 01L 21/02458
<b>257/202</b>	H 01L 27/0207, H 01L 27/11807, H 01L 23/528, H 01L 27/115, H 01L 27/118
<b>257/203</b>	H 01L 27/11898, H 01L 2924/14, H 01L 27/0207, H 01L 24/06, H 01L 23/50
<b>257/204</b>	H 01L 27/11807, H 01L 27/0207, H 01L 21/823807, H 01L 27/1104, H 01L 27/11
<b>257/205</b>	H 01L 27/11896, H 01L 27/11801, H 01L 27/0207, H 01L 2224/49171, H 01L 2924/01004
<b>257/206</b>	H 01L 27/0207, H 01L 27/11807, H 01L 27/1104, H 01L 27/11, H 01L 27/092
<b>257/207</b>	H 01L 27/0207, H 01L 23/5286, H 01L 27/11807, H 01L 27/118, H 01L 23/528
<b>257/208</b>	H 01L 27/0207, H 01L 23/528, H 01L 27/11807, H 01L 27/115, H 01L 27/105
<b>257/209</b>	H 01L 23/5258, H 01L 23/5256, H 01L 23/5252, G

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257/210	H 01L 23/528, H 01L 27/0207, H 01L 27/11801, H 01L 27/118, H 01L 27/11807
257/211	H 01L 23/528, H 01L 27/0207, H 01L 23/522, H 01L 23/5222, H 01L 23/5286
257/212	H 01L 29/00, H 01L 29/7395, H 01L 29/73, H 01L 29/0696, H 01L 27/1028
257/213	B 82Y 10/00, H 01L 29/785, H 01L 29/78696, H 01L 51/0048, H 01L 21/84
257/214	H 01L 27/14862, G 06F 17/16, G 06N 3/063, H 01L 27/1057, H 01L 27/14643
257/215	H 01L 27/14806, H 01L 29/1062, H 01L 27/14603, H 01L 29/42396, G 11C 19/282
257/216	H 01L 29/76833, H 01L 29/1062, H 01L 29/42396, H 01L 29/76841, G 11C 19/282
257/217	H 01L 29/765, H 01L 29/42396, G 11C 19/282, H 01L 21/00, H 01L 21/823406
257/218	H 01L 21/28202, H 01L 27/1203, H 01L 27/14643, H 01L 27/14843, H 01L 27/14875
257/219	H 01L 27/14643, H 01L 27/14806, H 01L 29/7833, B 82Y 10/00, H 01L 21/26586
257/220	H 01L 27/10876, H 01L 29/1062, H 01L 29/76833, H 01L 27/14831, H 01L 29/1091
257/221	H 01L 29/76841, H 01L 27/14831, H 01L 29/1062, H 01L 29/42396, H 01L 27/14806
257/222	H 01L 27/14609, H 01L 27/14831, H 01L 27/14643, H 01L 27/14812, H 01L 27/14689
257/223	H 01L 27/14887, H 01L 27/14831, H 01L 27/14806, H 01L 27/14643, H 01L 27/14609
257/224	H 01L 29/1062, H 01L 29/76833, G 11C 19/282, H 01L 21/823412, H 01L 27/14683
257/225	H 01L 27/14609, H 01L 27/14643, H 01L 27/14812, H 01L 27/14603, H 01L 27/14689
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<b>257/229</b>	H 01L 27/14887, H 01L 27/14831, H 01L 27/14875, H 01L 27/14643, H 01L 27/148
<b>257/230</b>	H 01L 27/14887, H 01L 27/14825, H 01L 27/14831, H 01L 27/14812, G 11C 19/285
<b>257/231</b>	H 01L 27/14831, H 04N 3/1575, H 01L 27/14806, H 01L 29/42396, H 01L 27/14601
<b>257/232</b>	H 01L 27/14831, H 01L 27/14643, H 01L 27/14627, H 01L 27/14609, H 01L 27/14806
<b>257/233</b>	H 01L 27/14609, H 01L 27/14643, H 01L 27/1463, H 01L 27/14831, H 01L 27/14603
<b>257/234</b>	H 01L 27/14825, H 01L 27/14831, H 01L 27/14875, H 01L 27/14887, G 02B 5/208
<b>257/235</b>	G 11C 19/285, H 01L 29/76808, G 06G 7/14, G 11C 11/15, G 11C 11/5685
<b>257/236</b>	H 01L 27/14831, H 01L 29/76808, H 01L 21/76838, H 01L 27/0251, H 01L 27/14643
<b>257/237</b>	H 01L 29/76808, G 11C 19/285, H 01L 29/76825, H 01L 29/7685, H 01L 29/76875
<b>257/238</b>	G 11C 19/285, H 01L 29/76816, G 01R 33/06, H 01L 27/1057, H 01L 27/14812
<b>257/239</b>	H 01L 29/76816, G 11C 19/285, H 01L 29/42396, H 01L 27/14831, H 01L 27/14609
<b>257/240</b>	G 11C 19/282, H 01L 27/14831, H 01L 29/1062, G 11C 27/04, H 01L 27/148
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<b>257/242</b>	H 01L 27/10864, H 01L 27/10876, H 01L 29/0649, H 01L 29/0657, H 01L 29/0661
<b>257/243</b>	H 01L 27/14831, H 01L 29/76866, H 01L 23/3114, H 01L 29/76816, G 11C 13/0007
<b>257/244</b>	H 01L 27/14831, H 01L 29/66621, G 02B 6/13, G

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257/245	H 01L 29/42396, H 01L 29/1062, H 01L 29/76866, H 01L 29/76875, H 03H 9/02976
257/246	H 01L 45/04, H 01L 27/24, H 01L 29/42396, G 11C 13/0004, G 11C 2213/79
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257/250	H 01L 29/78645, H 01L 29/78648, H 01L 29/66772, H 01L 29/42384, H 01L 29/42396
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257/256	H 01L 29/808, H 01L 29/1066, H 01L 29/00, H 01L 29/8083, H 01L 29/66901
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257/258	H 01L 27/14679, H 01L 31/1126, H 01L 27/14643, H 01L 27/14609, H 01L 27/1443
257/259	H 01L 29/812, H 01L 2924/3011, H 01L 23/66, H 01L 27/0605, H 01L 29/42316
257/260	H 01L 29/7827, H 01L 29/7832, H 01L 29/808, H 01L 29/00, H 01L 29/0634
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<b>257/263</b>	H 01L 29/8083, H 01L 29/1608, H 01L 29/00, H 01L 29/808, H 01L 29/1066
<b>257/264</b>	H 01L 29/7722, H 01L 29/739, H 01L 27/0225, H 01L 29/1066, H 01L 27/098
<b>257/265</b>	H 01L 27/098, H 01L 21/74, H 01L 21/76232, H 01L 27/092, H 01L 29/00
<b>257/266</b>	H 01L 29/00, H 01L 29/8083, H 01L 29/80, H 01L 29/76, H 01L 29/7722
<b>257/267</b>	H 01L 29/8122, H 01L 29/42316, H 01L 29/47, H 01L 29/7722, H 01L 29/872
<b>257/268</b>	H 01L 27/00, H 01L 27/0605, H 01L 29/00, H 01L 29/7392, H 01L 29/7722
<b>257/269</b>	H 01L 29/812, H 01L 21/033, H 01L 29/66848, H 01L 27/095, H 01L 29/1029
<b>257/270</b>	H 01L 29/808, H 01L 29/42316, H 01L 29/1066, H 01L 29/8124, H 01L 29/00
<b>257/271</b>	H 01L 29/00, H 01L 29/452, H 01L 29/80, H 01L 29/808, G 05F 3/16
<b>257/272</b>	H 01L 29/808, H 01L 29/00, H 01L 27/0605, H 01L 27/0727, H 01L 27/098
<b>257/273</b>	H 01L 27/0623, H 01L 27/0716, H 01L 21/761, H 01L 21/8248, H 01L 29/1004
<b>257/274</b>	H 01L 21/82, H 01L 21/823807, H 01L 21/823842, H 01L 21/8249, H 01L 27/0605
<b>257/275</b>	H 01L 23/66, H 01L 2924/3011, H 01L 29/812, H 01L 2924/14, H 01L 29/42316
<b>257/276</b>	H 01L 23/481, H 01L 2924/3011, H 01L 2924/01078, H 01L 23/66, H 01L 2924/01079
<b>257/277</b>	H 01L 27/0605, H 01L 27/0629, H 01L 29/00, H 01L 21/00, H 01L 23/5227
<b>257/278</b>	H 01L 27/0688, H 01L 21/8221, H 01L 27/1203, H 01L 27/105, H 01L 27/11
<b>257/279</b>	H 01L 29/808, H 01L 29/1095, H 01L 29/66901, H



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257/280	H 01L 29/812, H 01L 29/1029, H 01L 29/42316, H 01L 21/28587, H 01L 29/8128
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257/282	H 01L 29/812, H 01L 29/42316, H 01L 29/475, H 01L 21/28587, H 01L 29/0891
257/283	H 01L 21/28587, H 01L 29/8128, H 01L 29/42316, H 01L 21/00, H 01L 29/0847
257/284	H 01L 29/8128, H 01L 21/28587, H 01L 29/66863, H 01L 29/42316, H 01L 29/812
257/285	H 01L 29/808, H 01L 29/7802, H 01L 29/41766, H 01L 29/7801, H 01L 21/823807
257/286	H 01L 29/00, H 01L 29/76, H 01L 29/80, H 01L 21/00, H 01L 27/095
257/287	H 01L 29/808, H 01L 29/1066, H 01L 29/66795, H 01L 29/785, B 82Y 10/00
257/288	H 01L 29/6659, H 01L 29/7833, H 01L 21/823807, H 01L 29/665, H 01L 29/6656
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257/290	H 01L 27/14609, H 01L 27/14643, H 01L 27/14689, H 01L 27/14603, H 01L 31/113
257/291	H 01L 27/14609, H 01L 27/14643, H 01L 27/14689, H 01L 27/14603, H 01L 27/1463
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257/296	H 01L 27/10852, H 01L 27/10894, H 01L 27/105, H 01L 27/10814, H 01L 27/10888

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<b>257/298</b>	H 01L 27/115, H 01L 27/10852, H 01L 27/11521, H 01L 28/60, H 01L 27/10855
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<b>257/300</b>	H 01L 27/10852, H 01L 27/108, H 01L 28/90, H 01L 27/10894, H 01L 27/115
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<b>257/302</b>	H 01L 27/10841, H 01L 27/10864, H 01L 27/10876, H 01L 29/7827, H 01L 27/10823
<b>257/303</b>	H 01L 27/10852, H 01L 28/91, H 01L 28/40, H 01L 27/10855, H 01L 28/60
<b>257/304</b>	H 01L 27/10829, H 01L 29/945, H 01L 27/10861, H 01L 27/10852, H 01L 29/66181
<b>257/305</b>	H 01L 27/10829, H 01L 27/10861, H 01L 29/66181, H 01L 27/10841, H 01L 27/10864
<b>257/306</b>	H 01L 27/10852, H 01L 28/91, H 01L 27/10808, H 01L 27/10817, H 01L 28/55
<b>257/307</b>	H 01L 23/5223, H 01L 27/0805, H 01L 28/60, H 01L 28/87, H 01L 28/40
<b>257/308</b>	H 01L 27/10852, H 01L 27/10817, H 01L 28/91, H 01L 28/87, H 01L 29/66795
<b>257/309</b>	H 01L 27/10852, H 01L 28/84, H 01L 28/91, H 01L 27/10817, H 01L 28/82
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<b>257/312</b>	H 01L 29/93, H 01L 29/94, H 01L 27/0808, H 01L 29/00, H 01L 27/0811
<b>257/313</b>	H 01L 27/10805, G 11C 11/404, H 01L 27/115, H 01L 27/11521, G 11C 11/35
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<b>257/316</b>	H 01L 27/115, H 01L 27/11521, H 01L 21/28273, H 01L 29/42324, H 01L 29/66825
<b>257/317</b>	H 01L 27/115, H 01L 29/42324, H 01L 27/11521, H 01L 21/28273, H 01L 29/7883
<b>257/318</b>	H 01L 27/115, H 01L 29/7883, H 01L 27/11521, H 01L 27/11558, H 01L 29/42324
<b>257/319</b>	H 01L 27/11521, H 01L 27/115, H 01L 21/28273, H 01L 29/66825, H 01L 29/7881
<b>257/320</b>	H 01L 27/115, H 01L 27/11521, H 01L 21/28273, H 01L 29/42324, H 01L 29/66825
<b>257/321</b>	H 01L 27/115, H 01L 27/11521, H 01L 29/7883, H 01L 21/28273, H 01L 29/42324
<b>257/322</b>	H 01L 27/115, H 01L 27/11521, H 01L 29/7885, H 01L 29/7886, G 11C 16/0433
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<b>257/324</b>	H 01L 29/792, H 01L 27/11568, H 01L 27/115, H 01L 21/28282, H 01L 29/66833
<b>257/325</b>	H 01L 29/792, H 01L 29/513, H 01L 21/28282, H 01L 21/28273, B 82Y 10/00
<b>257/326</b>	H 01L 27/115, H 01L 29/792, H 01L 27/11568, H 01L 27/11521, H 01L 27/105
<b>257/327</b>	H 01L 29/0847, H 01L 29/7802, H 01L 29/785, H 01L 29/6659, H 01L 29/66795
<b>257/328</b>	H 01L 29/7813, H 01L 29/1095, H 01L 29/7802, H 01L 29/0696, H 01L 29/0634
<b>257/329</b>	H 01L 29/7813, H 01L 29/7802, H 01L 29/7827, H 01L 29/66666, H 01L 29/0696
<b>257/330</b>	H 01L 29/7813, H 01L 29/4236, H 01L 29/66734, H 01L 29/1095, H 01L 29/0696
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<b>257/333</b>	H 01L 29/7813, H 01L 29/42368, H 01L 29/66734, H 01L 29/407, H 01L 29/4236
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<b>257/337</b>	H 01L 27/088, H 01L 29/7835, H 01L 29/1095, H 01L 21/761, H 01L 29/0696
<b>257/338</b>	H 01L 27/0922, H 01L 21/761, H 01L 21/823807, H 01L 27/0623, H 01L 27/088
<b>257/339</b>	H 01L 29/7802, H 01L 29/1095, H 01L 29/0696, H 01L 29/7835, H 01L 29/0847
<b>257/340</b>	H 01L 29/402, H 01L 29/7835, H 01L 29/7802, H 01L 29/407, H 01L 29/66659
<b>257/341</b>	H 01L 29/7802, H 01L 29/1095, H 01L 29/0696, H 01L 29/7813, H 01L 29/0634
<b>257/342</b>	H 01L 29/7802, H 01L 29/0696, H 01L 29/0847, H 01L 29/1095, H 01L 29/0634
<b>257/343</b>	H 01L 29/7835, H 01L 29/0847, H 01L 29/42368, H 01L 29/66659, H 01L 29/0696
<b>257/344</b>	H 01L 29/6659, H 01L 29/7833, H 01L 29/6656, H 01L 29/66659, H 01L 29/665
<b>257/345</b>	H 01L 29/1083, H 01L 29/6659, H 01L 29/66659, H 01L 29/1045, H 01L 29/66537
<b>257/346</b>	H 01L 29/66545, H 01L 29/78, H 01L 21/76897, H 01L 29/41783, H 01L 29/6659
<b>257/347</b>	H 01L 27/1203, H 01L 21/84, H 01L 29/66772, H 01L 27/12, H 01L 27/1214
<b>257/348</b>	H 01L 27/1203, H 01L 21/84, H 01L 29/78645, H 01L 29/78648, H 01L 29/78696
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257/351	H 01L 27/1203, H 01L 21/84, H 01L 27/12, H 01L 21/823807, H 01L 27/1214
257/352	H 01L 27/12, H 01L 21/76254, H 01L 27/1203, H 01L 21/2011, H 01L 21/76264
257/353	H 01L 27/12, H 01L 27/1214, H 01L 27/1203, H 01L 29/66757, H 01L 21/84
257/354	H 01L 27/12, H 01L 27/1203, H 01L 29/66772, H 01L 29/78612, H 01L 21/76264
257/355	H 01L 27/0266, H 01L 27/0255, H 01L 27/0251, H 01L 27/0262, H 01L 27/0259
257/356	H 01L 27/0255, H 01L 27/0251, H 01L 27/0266, H 01L 27/0629, H 01L 27/0259
257/357	H 01L 27/0266, H 01L 27/0251, H 01L 27/0255, H 01L 21/823878, H 01L 27/0262
257/358	H 01L 27/0251, H 01L 27/0266, H 01L 27/0288, H 01L 27/0255, H 01L 27/0259
257/359	H 01L 27/1214, H 01L 27/0251, H 01L 23/5228, H 01L 27/12, H 01L 28/20
257/360	H 01L 27/0266, H 01L 27/0251, H 01L 29/78, H 01L 27/0255, H 01L 27/0259
257/361	H 01L 27/0259, H 01L 27/0251, H 01L 27/0266, H 01L 27/0248, H 01L 27/0255
257/362	H 01L 27/0259, H 01L 27/0251, H 01L 27/0255, H 01L 27/0262, H 01L 27/0248
257/363	H 01L 27/0251, H 01L 27/0288, H 01L 27/0629, H 01L 23/62, H 01L 27/0248
257/364	H 01L 29/435, H 01L 29/78, H 01L 29/4238, H 01L 29/1087, H 01L 29/41725
257/365	H 01L 29/66795, H 01L 29/785, H 01L 29/7831, H 01L 29/78648, H 01L 27/1203
257/366	H 01L 29/7831, H 01L 29/66484, H 01L 27/108, H 01L 27/1203, H 01L 27/088

<b>257/367</b>	H 01L 29/0696, H 01L 29/404, H 01L 29/42368, H 01L 29/7391, H 01L 29/8611
<b>257/368</b>	H 01L 27/11, H 01L 27/1104, H 01L 21/823807, H 01L 29/6659, H 01L 27/0207
<b>257/369</b>	H 01L 21/823807, H 01L 21/823842, H 01L 27/092, H 01L 21/823814, H 01L 27/11
<b>257/370</b>	H 01L 27/0623, H 01L 21/8249, H 01L 27/0716, H 01L 29/66272, H 01L 29/7322
<b>257/371</b>	H 01L 27/0928, H 01L 21/823892, H 01L 21/823878, H 01L 27/0922, H 01L 21/823807
<b>257/372</b>	H 01L 27/0921, H 01L 21/823878, H 01L 21/823892, H 01L 27/0928, H 01L 21/761
<b>257/373</b>	H 01L 27/0921, H 01L 27/0927, G 06F 9/30112, G 06F 9/3016, G 06F 9/30185
<b>257/374</b>	H 01L 21/823878, H 01L 21/76229, H 01L 21/76232, H 01L 21/76224, H 01L 29/7846
<b>257/375</b>	H 01L 27/0921, H 01L 21/823807, H 01L 21/823814, H 01L 21/823871, H 01L 21/823892
<b>257/376</b>	H 01L 27/0921, H 01L 21/823807, H 01L 29/1083, H 01L 29/1087, H 01L 21/26506
<b>257/377</b>	H 01L 21/76895, H 01L 29/665, H 01L 27/11, H 01L 21/28518, H 01L 21/823814
<b>257/378</b>	H 01L 27/0623, H 01L 21/8249, H 01L 27/0716, H 01L 29/7395, H 01L 29/735
<b>257/379</b>	H 01L 27/1112, H 01L 27/0629, H 01L 27/11, H 01L 28/20, H 01L 27/0688
<b>257/380</b>	H 01L 27/1112, H 01L 28/20, H 01L 27/11, H 01L 27/0688, H 01L 27/0802
<b>257/381</b>	H 01L 27/1112, H 01L 28/20, G 11C 17/16, H 01L 21/76889, H 01L 23/485
<b>257/382</b>	H 01L 21/28518, H 01L 29/665, H 01L 21/76895, H 01L 29/6659, H 01L 21/76897
<b>257/383</b>	H 01L 23/485, H 01L 21/76895, H 01L 21/28518, H 01L 29/456, H 01L 29/665
<b>257/384</b>	H 01L 29/665, H 01L 21/28518, H 01L 29/6659, H

	01L 29/6656, H 01L 21/28052
257/385	H 01L 21/2257, H 01L 29/665, H 01L 21/28525, H 01L 27/11, H 01L 29/41775
257/386	H 01L 29/0653, H 01L 29/1083, H 01L 23/5222, H 01L 29/6659, H 01L 29/78
257/387	H 01L 29/78, H 01L 29/42376, H 01L 21/28114, H 01L 21/76897, H 01L 29/00
257/388	H 01L 29/6659, H 01L 21/28061, H 01L 21/28097, H 01L 29/4975, H 01L 29/665
257/389	H 01L 29/66659, H 01L 29/7835, H 01L 29/665, H 01L 21/266, H 01L 21/28167
257/390	H 01L 27/112, H 01L 27/115, H 01L 27/11521, H 01L 27/105, H 01L 27/1126
257/391	H 01L 27/112, H 01L 21/823807, H 01L 27/11, H 01L 27/1126, H 01L 21/823857
257/392	H 01L 21/823462, H 01L 27/11, H 01L 27/088, H 01L 27/105, H 01L 21/823857
257/393	H 01L 27/11, H 01L 27/1104, G 11C 11/412, H 01L 27/1108, H 01L 27/0207
257/394	H 01L 29/00, H 01L 21/765, H 01L 27/10805, H 01L 29/0692, H 01L 29/402
257/395	H 01L 29/6656, H 01L 29/6659, H 01L 29/00, H 01L 29/4983, H 01L 29/7833
257/396	H 01L 29/66636, H 01L 21/76224, H 01L 21/76264, H 01L 27/11521, H 01L 27/115
257/397	H 01L 21/76224, H 01L 29/66636, H 01L 21/763, H 01L 21/823412, H 01L 21/823418
257/398	H 01L 21/76216, H 01L 29/78, H 01L 21/32, H 01L 27/10805, H 01L 21/00
257/399	H 01L 29/0638, H 01L 27/11, H 01L 29/66575, H 01L 21/76216, H 01L 27/0927
257/400	H 01L 29/00, H 01L 29/0638, H 01L 27/0218, H 01L 27/088, F 42C 19/00
257/401	H 01L 29/66795, H 01L 29/785, H 01L 29/4238, H 01L 27/0207, H 01L 29/0696

<b>257/402</b>	H 01L 21/26586, H 01L 21/823807, H 01L 29/1045, H 01L 29/66659, H 01L 29/1033
<b>257/403</b>	H 01L 29/7838, H 01L 29/00, H 01L 21/2652, H 01L 21/823807, H 01L 27/0883
<b>257/404</b>	H 01L 29/1045, H 01L 29/7838, H 01L 29/1083, H 01L 29/78, H 01L 29/1041
<b>257/405</b>	H 01L 29/00, H 01L 29/513, H 01L 21/28194, H 01L 29/517, H 01L 29/518
<b>257/406</b>	H 01L 29/513, H 01L 29/517, H 01L 21/28194, H 01L 21/823857, H 01L 29/518
<b>257/407</b>	H 01L 21/823842, H 01L 29/517, H 01L 29/4966, H 01L 21/28088, H 01L 29/66545
<b>257/408</b>	H 01L 29/6659, H 01L 29/6656, H 01L 29/7835, H 01L 29/7833, H 01L 21/26586
<b>257/409</b>	H 01L 29/7835, H 01L 29/42368, H 01L 29/66659, H 01L 29/0847, H 01L 29/402
<b>257/410</b>	H 01L 29/517, H 01L 21/28194, H 01L 29/518, H 01L 29/513, H 01L 21/28185
<b>257/411</b>	H 01L 21/28194, H 01L 29/513, H 01L 29/517, H 01L 29/518, H 01L 21/28202
<b>257/412</b>	H 01L 21/28061, H 01L 29/665, H 01L 29/66545, H 01L 29/4966, H 01L 29/6659
<b>257/413</b>	H 01L 21/28061, H 01L 29/665, H 01L 21/28052, H 01L 29/4941, H 01L 29/4933
<b>257/414</b>	B 82Y 10/00, G 01N 27/414, B 82Y 15/00, B 81C 1/00246, G 01P 15/0802
<b>257/415</b>	H 01H 59/0009, G 01P 15/0802, B 81B 2203/0118, G 01P 15/125, B 81B 2201/0235
<b>257/416</b>	B 81B 2201/0257, H 04R 19/005, H 04R 19/04, B 06B 1/0292, H 03H 3/08
<b>257/417</b>	G 01P 15/0802, G 01P 15/125, B 81B 2201/0235, G 01P 15/18, G 01P 1/023
<b>257/418</b>	H 04R 23/006, H 01L 29/00, H 01L 29/84, G 01L 1/18, H 01L 21/00
<b>257/419</b>	G 01L 9/0042, G 01L 9/0054, B 81B 2203/0127,



	G 01L 19/147, B 81B 2201/0264
257/420	B 81B 3/007, B 82Y 10/00, H 01H 1/0094, B 81B 3/0072, G 01J 5/20
257/421	H 01L 43/08, G 11C 11/16, B 82Y 25/00, B 82Y 10/00, H 01L 27/228
257/422	G 11C 11/16, H 01L 43/08, H 01L 27/222, H 01L 27/228, H 01L 43/12
257/423	H 01L 29/82, G 01R 33/06, B 82Y 10/00, H 01L 29/00, H 01L 29/66984
257/424	H 01L 29/82, H 01L 43/065, G 01D 11/245, G 01P 1/026, G 01R 33/06
257/425	G 01R 33/07, H 01L 43/065, B 82Y 10/00, H 01L 29/66984, H 01L 29/82
257/426	H 01L 43/065, G 01R 21/08, G 01R 33/07, H 01L 27/22, H 01L 43/06
257/427	H 01L 27/22, H 01L 43/065, B 82Y 10/00, B 82Y 25/00, G 01R 33/07
257/428	H 01L 31/115, Y 02E 10/50, H 01L 31/03529, H 01L 31/0224, H 01L 2924/3011
257/429	H 01L 31/115, Y 02E 10/50, G 01T 1/24, H 01L 31/118, G 01T 3/08
257/430	H 01L 31/00, H 01L 29/00, H 01L 31/1175, H 01L 31/10, H 01L 21/00
257/431	H 01L 27/14643, Y 02E 10/50, H 01L 27/14683, H 01L 31/0232, H 01L 27/1463
257/432	H 01L 27/14627, H 01L 27/14685, H 01L 31/0232, H 01L 27/14621, H 01L 27/14618
257/433	H 01L 31/0203, H 01L 27/14618, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01078
257/434	H 01L 31/0203, H 01L 27/14618, H 01L 27/14625, H 01L 31/0232, H 01L 2224/48091
257/435	H 01L 27/14623, H 01L 31/02164, H 01L 27/14685, H 01L 27/14627, H 01L 27/14609
257/436	H 01L 31/0232, Y 02E 10/50, H 01L 31/0236, H

	01L 27/14625, H 01L 27/14627
257/437	H 01L 21/0276, H 01L 31/02161, G 03F 7/091, H 01L 21/32139, H 01L 27/1462
257/438	H 01L 31/107, H 01L 31/1075, H 01L 27/14643, B 82Y 20/00, Y 02E 10/50
257/439	Y 02E 10/50, H 01L 27/1214, H 01L 31/09, H 01L 31/101, C 23C 26/00
257/440	H 01L 27/14647, H 01L 27/14609, H 01L 27/14621, H 01L 27/14603, H 01L 27/14652
257/441	Y 02E 10/544, H 01L 31/00, B 82Y 20/00, H 01L 31/03046, H 01L 31/035236
257/442	H 01L 31/1032, H 01L 31/02966, H 01L 31/1832, Y 02E 10/50, H 01L 31/1836
257/443	H 01L 27/14643, H 01L 27/14603, H 01L 27/1446, H 01L 27/14609, H 01L 27/14636
257/444	H 01L 27/14643, H 01L 27/14609, H 01L 27/1463, H 01L 27/14603, H 01L 27/14632
257/445	H 01L 27/14609, H 01L 27/14654, H 01L 27/14672, H 04N 5/3592, H 04N 5/37457
257/446	H 01L 27/1463, H 01L 27/14643, H 01L 27/14609, H 01L 27/14689, H 01L 27/1443
257/447	H 01L 27/14687, H 01L 27/14632, H 01L 27/14643, H 01L 27/14603, H 01L 27/14689
257/448	Y 02E 10/50, H 01L 27/14665, H 01L 27/14643, H 01L 31/022408, H 01L 27/1423
257/449	H 01L 31/108, H 01L 31/00, H 01L 31/1085, H 01L 21/00, H 01L 21/76898
257/450	Y 02E 10/50, H 01L 21/00, H 01L 31/00, H 01L 31/108, H 01L 31/0224
257/451	H 01L 31/108, H 01L 21/28537, H 01L 27/14875, H 01L 31/105, H 01L 27/1443
257/452	H 01L 21/761, H 01L 27/14623, H 01L 29/0619, H 01L 29/0623, H 01L 29/872
257/453	H 01L 31/108, H 01L 29/872, H 01L 29/47, H 01L 21/00, H 01L 21/28194

<b>257/454</b>	H 01L 31/108, H 01L 21/28088, H 01L 21/823842, H 01L 21/823857, H 01L 29/4966
<b>257/455</b>	H 01L 31/108, H 01L 27/14649, H 01L 29/47
<b>257/456</b>	Y 02E 10/50, B 32B 17/10036, G 02F 1/1362, H 01L 25/0753, H 01L 27/1443
<b>257/457</b>	Y 02E 10/50, H 01L 31/02024, H 01L 31/022408, H 01L 31/1085, B 82Y 20/00
<b>257/458</b>	H 01L 31/105, Y 02E 10/50, Y 02E 10/548, H 01L 27/1443, H 01L 27/14643
<b>257/459</b>	H 01L 2924/01013, H 01L 2924/01014, H 01L 2924/01029, H 01L 2924/14, H 01L 24/05
<b>257/460</b>	H 01L 27/14643, H 01L 27/14627, H 01L 27/14636, H 01L 31/0203, H 01L 27/14618
<b>257/461</b>	Y 02E 10/50, H 01L 31/103, H 01L 27/14643, H 01L 27/1446, H 01L 27/00
<b>257/462</b>	H 01L 31/1105, H 01L 27/14643, H 01L 31/00, H 01L 27/14609, H 01L 27/14603
<b>257/463</b>	H 01L 31/103, H 01L 27/14603, H 01L 27/14609, H 01L 27/14643, H 01L 27/1463
<b>257/464</b>	H 01L 31/00, Y 02E 10/50, H 01L 27/1443, H 01L 27/1462, H 01L 31/105
<b>257/465</b>	H 01L 31/03529, H 01L 31/103, Y 02E 10/50, H 01L 27/14643, H 01L 31/0352
<b>257/466</b>	Y 02E 10/50, H 01L 31/035281, H 01L 27/14643, H 01L 27/14687, H 01L 27/14601
<b>257/467</b>	H 01L 23/34, G 01K 7/01, H 01L 27/16, H 01L 27/0211, H 01L 27/0248
<b>257/468</b>	G 05D 23/1912, G 11C 11/44, H 01F 6/065, H 01L 23/38, H 01L 27/1021
<b>257/469</b>	H 01L 27/0211, H 01L 23/34, H 01L 27/0248, H 01L 29/0692, H 01L 2924/3011
<b>257/470</b>	H 01L 27/0248, G 01K 7/01, H 01L 29/7804, G 01K 7/16, H 01C 7/022
<b>257/471</b>	H 01L 29/872, H 01L 29/66143, H 01L 27/0814, H 01L 29/47, H 01L 29/00

<b>257/472</b>	H 01L 29/872, H 01L 29/0692, H 01L 29/1608, H 01L 29/417, H 01L 29/475
<b>257/473</b>	H 01L 29/872, H 01L 29/475, H 01L 29/47, H 01L 29/00, H 01L 21/28581
<b>257/474</b>	H 01L 21/00, H 01L 27/00, H 01L 29/0821, H 01L 27/0237, H 01L 27/0766
<b>257/475</b>	H 01L 29/872, H 01L 29/66143, H 01L 21/00, H 01L 29/47, H 01L 29/66136
<b>257/476</b>	H 01L 29/872, H 01L 29/66143, H 01L 27/0629, H 01L 27/0727, H 01L 29/47
<b>257/477</b>	H 01L 27/0766, H 01L 29/872, H 01L 27/0233, H 01L 27/0814, H 01L 29/47
<b>257/478</b>	H 01L 29/872, H 01L 21/28537, H 01L 29/47, H 01L 29/66143, H 01L 21/00
<b>257/479</b>	H 01L 27/0766, H 01L 21/00, H 01L 29/00, H 03K 19/013, H 03K 19/084
<b>257/480</b>	H 01L 29/93, H 01L 21/00, H 01L 29/00, C 30B 31/22, H 01L 21/265
<b>257/481</b>	H 01L 29/866, H 01L 29/8611, H 01L 21/00, H 01L 21/24, H 01L 21/761
<b>257/482</b>	H 01L 29/864, H 01L 21/28581, H 01L 29/00, H 01L 29/475, H 01L 29/88
<b>257/483</b>	H 01L 29/872, H 01L 29/407, H 01L 29/66143, H 01L 21/00, H 01L 29/00
<b>257/484</b>	H 01L 29/872, H 01L 29/0619, H 01L 29/66143, H 01L 27/0814, H 01L 29/00
<b>257/485</b>	H 01L 29/47, H 01L 21/00, H 01L 29/00, H 01L 29/872, H 01L 29/475
<b>257/486</b>	H 01L 29/872, H 01L 29/47, H 01L 21/28537, H 01L 29/665, H 01L 21/76841
<b>257/487</b>	H 01L 29/404, H 01L 29/7835, H 01L 29/402, H 01L 29/407, H 01L 29/8611
<b>257/488</b>	H 01L 29/402, H 01L 29/404, H 01L 29/00, H 01L 29/7813, H 01L 23/485
<b>257/489</b>	H 01L 29/405, H 01L 29/408, H 01L 29/0619, H

	01L 29/0638, H 01L 29/402
257/490	H 01L 29/404, H 01L 29/0619, H 01L 29/0615, H 01L 29/402, H 01L 29/7813
257/491	H 01L 29/0619, H 01L 29/7827, H 01L 29/7835, H 01L 29/8083, H 01L 21/26586
257/492	H 01L 29/0615, H 01L 29/1095, H 01L 29/7835, H 01L 29/0878, H 01L 29/0634
257/493	H 01L 29/0634, H 01L 29/7835, H 01L 29/0615, H 01L 29/0847, H 01L 29/0619
257/494	H 01L 29/0619, H 01L 29/8611, H 01L 29/0615, H 01L 23/585, H 01L 29/0692
257/495	H 01L 29/0619, H 01L 29/0615, H 01L 29/408, H 01L 29/00, H 01L 29/402
257/496	H 01L 29/0661, H 01L 29/00, H 01L 21/00, H 01L 29/0657, H 01L 23/3157
257/497	H 01L 29/8618, H 01L 29/866, H 01L 29/00, H 01L 29/861, H 01L 21/00
257/498	H 01L 29/8618, G 05F 3/265, H 01L 27/0772, H 01L 27/0825, H 01L 29/207
257/499	H 01L 27/0207, H 01L 2924/3011, H 01L 2924/14, H 01L 21/76229, H 01L 21/84
257/500	H 01L 21/761, H 01L 27/088, H 01L 21/823878, H 01L 21/823462, H 01L 21/823481
257/501	H 01L 27/1203, H 01L 21/76229, H 01L 21/76264, H 01L 27/088, H 01L 29/42368
257/502	H 01L 21/761, H 01L 2924/13091, H 01L 29/7835, H 01L 2924/13055, H 01L 2924/30107
257/503	H 01L 2924/3011, H 01L 2924/01074, H 01L 2924/14, H 01L 2924/01015, H 01L 2924/30105
257/504	H 01L 21/765, H 01L 29/808, H 01L 21/761, H 01L 21/82, H 01L 29/1066
257/505	H 01L 21/763, H 01L 21/00, H 01L 21/2018, H 01L 21/761, H 01L 27/0652
257/506	H 01L 21/76224, H 01L 21/76264, H 01L 21/763, H 01L 21/76229, H 01L 21/76232

<b>257/507</b>	H 01L 27/12, H 01L 27/1203, H 01L 21/76264, H 01L 21/76283, H 01L 21/86
<b>257/508</b>	H 01L 21/743, H 01L 23/5225, H 01L 21/763, H 01L 21/76264, H 01L 21/76297
<b>257/509</b>	H 01L 21/76202, H 01L 21/32, H 01L 21/761, H 01L 21/76205, H 01L 21/823878
<b>257/510</b>	H 01L 21/76224, H 01L 21/76232, H 01L 21/76229, H 01L 21/823481, H 01L 21/76264
<b>257/511</b>	H 01L 27/0826, H 01L 21/763, H 01L 27/0623, H 01L 29/7436, H 01L 21/76202
<b>257/512</b>	H 01L 21/74, H 01L 21/76205, H 01L 21/76216, H 01L 21/8226, H 01L 27/0237
<b>257/513</b>	H 01L 21/76224, H 01L 21/76232, H 01L 21/763, H 01L 21/823481, H 01L 21/743
<b>257/514</b>	H 01L 29/1004, H 01L 29/66272, H 01L 29/732, H 01L 29/7325, H 01L 21/28525
<b>257/515</b>	H 01L 29/7325, H 01L 21/32, H 01L 21/761, H 01L 21/76216, H 01L 27/00
<b>257/516</b>	H 01L 21/761, H 01L 27/0629, H 01L 27/0802, H 01L 2924/19041, H 01L 27/0805
<b>257/517</b>	H 01L 29/66272, H 01L 29/1004, H 01L 29/732, H 01L 29/7322, H 01L 29/0649
<b>257/518</b>	H 01L 29/66272, H 01L 29/7325, H 01L 21/28525, H 01L 29/42304, H 01L 29/1004
<b>257/519</b>	H 01L 21/76237, H 01L 21/763, H 01L 21/02238, H 01L 21/02255, H 01L 21/28061
<b>257/520</b>	H 01L 21/763, H 01L 21/76286, H 01L 21/743, H 01L 21/76224, H 01L 21/76264
<b>257/521</b>	H 01L 21/764, G 11C 11/4116, H 01L 21/30608, H 01L 29/045, B 81C 1/0023
<b>257/522</b>	H 01L 21/7682, H 01L 23/5222, H 01L 23/5329, H 01L 21/764, H 01L 23/53295
<b>257/523</b>	H 01L 2924/3011, H 01L 21/00, H 01L 21/74, H 01L 21/76898, H 01L 23/535
<b>257/524</b>	H 01L 21/76297, H 01L 21/76264, H 01L 21/00, H

	01L 21/76224, H 01L 21/76227
257/525	H 01L 27/0826, H 01L 21/76297, H 01L 27/00, G 11C 11/4113, G 11C 11/4116
257/526	H 01L 21/76297, H 01L 27/00, H 01L 29/7317, H 01L 29/7322, H 01L 21/76264
257/527	H 01L 21/30608, H 01L 21/76264, H 01L 21/76297, H 01L 21/76289, H 01L 29/00
257/528	H 01L 23/5227, H 01L 28/10, H 01L 2924/3011, H 01L 27/08, H 01L 2924/19041
257/529	H 01L 23/5256, H 01L 23/5258, H 01L 2924/3011, H 01L 23/5252, G 11C 17/16
257/530	H 01L 23/5252, H 01L 2924/3011, G 11C 17/16, H 01L 21/76888, H 01L 27/112
257/531	H 01L 23/5227, H 01L 28/10, H 01L 27/08, H 01L 2924/3011, H 01F 17/0006
257/532	H 01L 23/5223, H 01L 27/0805, H 01L 28/40, H 01L 2924/3011, H 01L 28/60
257/533	H 01L 27/0802, H 01L 28/40, H 01L 23/522, H 01L 23/5227, H 01L 23/642
257/534	H 01L 28/91, H 01L 23/5223, H 01L 28/84, H 01L 27/10852, H 01L 28/40
257/535	H 01L 28/40, H 01L 23/5223, H 01L 27/0805, H 01L 28/60, H 01G 4/33
257/536	H 01L 27/0802, H 01L 28/20, H 01L 29/8605, H 01L 27/0629, H 01L 27/11
257/537	H 01C 7/006, H 01L 45/145, H 01L 27/016, H 01L 27/0802, H 01L 28/20
257/538	H 01L 28/20, H 01L 27/0802, H 01L 27/0688, H 01L 27/0629, H 01L 29/8605
257/539	H 01L 27/0658, H 01L 27/0755, H 01L 21/00, H 01L 29/00, H 01L 29/8605
257/540	H 01L 27/0802, H 01L 29/8605, H 01L 21/761, G 11C 13/0004, G 11C 13/0007
257/541	H 01L 27/0755, H 01L 27/0802, H 01L 29/8605, G 11C 11/4116, H 01L 27/075

<b>257/542</b>	H 01L 27/0772, H 01L 29/8605, H 01L 21/74, H 01L 21/761, H 01L 21/76202
<b>257/543</b>	H 01L 29/8605, H 01L 21/00, H 01L 28/20, G 11C 17/16, H 01C 17/24
<b>257/544</b>	H 01L 21/761, H 01L 21/74, H 01L 27/0623, H 01L 27/00, H 01L 27/0921
<b>257/545</b>	H 01L 21/761, H 01L 21/743, H 01L 27/0772, H 01L 29/7322, B 81B 3/0086
<b>257/546</b>	H 01L 27/0248, H 01L 27/0251, H 01L 27/0255, H 01L 21/761, H 01L 27/0259
<b>257/547</b>	H 01L 21/761, H 01L 27/0248, H 01L 27/0814, H 01L 27/0821, H 01L 21/823481
<b>257/548</b>	H 01L 21/761, H 01L 27/0928, H 01L 29/0634, H 01L 29/7801, H 01L 29/7802
<b>257/549</b>	H 01L 21/761, H 01L 29/0821, H 01L 21/74, H 01L 21/823878, H 01L 21/823892
<b>257/550</b>	H 01L 21/74, H 01L 21/761, H 01L 29/0821, H 01L 21/26586, H 01L 27/0214
<b>257/551</b>	H 01L 29/866, H 01L 27/0814, H 01L 27/0255, H 01L 29/7813, H 01L 29/7808
<b>257/552</b>	H 01L 21/761, H 01L 21/74, H 01L 27/0623, H 01L 29/0821, H 01L 29/7322
<b>257/553</b>	H 01L 27/0825, H 01L 21/8222, G 01R 31/2884, H 01L 21/2253, H 01L 21/761
<b>257/554</b>	H 01L 29/66272, H 01L 21/00, H 01L 21/22, H 01L 21/2257, H 01L 21/28512
<b>257/555</b>	H 01L 27/0826, H 01L 21/82285, H 01L 21/761, H 01L 21/8222, H 01L 27/00
<b>257/556</b>	H 01L 27/0821, H 01L 29/7393, H 01L 27/0233, H 01L 27/0259, H 01L 29/1095
<b>257/557</b>	H 01L 29/735, H 01L 27/00, H 01L 29/41708, H 01L 21/00, H 01L 21/8249
<b>257/558</b>	H 01L 29/735, H 01L 27/00, H 01L 29/6625, H 01L 29/66272, H 01L 21/74
<b>257/559</b>	H 01L 29/735, H 01L 29/7317, H 01L 29/6625, H



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257/560	H 01L 29/0692, H 01L 29/735, H 01L 29/0813, H 01L 29/73, H 01L 27/082
257/561	H 01L 29/735, H 01L 29/0692, H 01L 29/0813, H 01L 29/0821, H 01L 29/66272
257/562	H 01L 29/735, H 01L 29/0817, H 01L 29/0821, H 01L 29/41708, H 01L 29/7371
257/563	H 01L 27/0772, H 01L 29/00, H 01L 29/0813, H 01L 21/00, H 01L 27/082
257/564	H 01L 29/00, H 01L 27/00, H 01L 29/0813, H 01L 29/1004, H 01L 29/42304
257/565	H 01L 29/7322, H 01L 29/0821, H 01L 29/66242, H 01L 29/66272, H 01L 29/7378
257/566	H 01L 21/8222, H 01L 29/0821, H 01L 27/0623, H 01L 27/0688, H 01L 29/7322
257/567	H 01L 27/0825, H 01L 29/0804, H 01L 29/7371, H 01L 2924/3011, H 01L 21/00
257/568	H 01L 27/0825, H 01L 27/0772, H 01L 27/0821, H 01L 29/00, H 01L 23/52
257/569	H 01L 27/0826, H 01L 21/82285, H 01L 27/0688, G 11C 29/028, H 01L 21/24
257/570	H 01L 27/0825, H 01L 27/0755, H 03K 17/04126, H 01L 27/0761, H 02H 9/047
257/571	H 01L 27/0825, H 01L 27/0755, H 01L 27/0772, H 01L 29/1004, H 01L 29/66318
257/572	H 01L 27/0825, H 01L 27/0755, H 01L 27/0772, H 01L 21/00, H 01L 23/482
257/573	H 01L 21/28575, H 01L 21/8226, H 01L 27/0772, H 01L 27/0821, H 01L 27/0825
257/574	H 01L 21/8226, H 01L 27/0233, H 01L 27/0237, H 01L 29/7371, H 01L 21/82285
257/575	H 01L 27/0233, H 01L 29/735, H 01L 27/0821, H 03K 19/091, H 01L 27/0237
257/576	H 01L 27/0233, H 01L 29/0821, H 01L 21/28525, H 01L 27/0821, H 01L 29/66242

<b>257/577</b>	H 01L 27/0761, H 01L 29/1004, H 01L 29/7304, H 01L 27/0248, H 01L 29/00
<b>257/578</b>	H 01L 29/73, H 01L 29/00, H 01L 29/0804, H 01L 23/485, H 01L 29/41708
<b>257/579</b>	H 01L 29/00, H 01L 21/00, H 01L 23/4824, H 01L 29/41708, H 01L 29/73
<b>257/580</b>	H 01L 29/7304, H 01L 29/0804, H 01L 29/0813, H 01L 29/41708, H 01L 23/4824
<b>257/581</b>	H 01L 29/00, H 01L 21/00, H 01L 23/485, H 01L 29/7304, H 01L 23/4824
<b>257/582</b>	H 01L 29/7304, H 01L 29/00, H 01L 29/0804, H 01L 21/00, H 01L 27/0658
<b>257/583</b>	H 01L 29/0804, H 01L 29/1004, H 01L 29/00, H 01L 21/00, H 01L 29/0821
<b>257/584</b>	H 01L 24/49, H 01L 2924/01079, H 01L 2924/3011, H 01L 2224/48091, H 01L 2924/01029
<b>257/585</b>	H 01L 29/7317, H 01L 21/00, H 01L 21/74, H 01L 27/00, H 01L 29/00
<b>257/586</b>	H 01L 29/00, H 01L 29/732, H 01L 21/00, H 01L 29/66272, H 01L 29/1004
<b>257/587</b>	H 01L 29/41708, H 01L 29/00, H 01L 29/66272, H 01L 29/42304, H 01L 29/732
<b>257/588</b>	H 01L 29/66272, H 01L 29/1004, H 01L 29/7322, H 01L 29/732, H 01L 21/28525
<b>257/589</b>	H 01L 29/00, H 01L 29/73, H 01L 29/868, G 01R 33/06, H 01L 21/00
<b>257/590</b>	H 01L 21/00, H 01L 29/00, H 01L 21/221, H 01L 21/26, H 01L 21/3221
<b>257/591</b>	H 01L 29/00, H 01L 29/0804, H 01L 21/8249, H 01L 29/73, H 01L 21/00
<b>257/592</b>	H 01L 29/1004, H 01L 29/00, H 01L 29/66272, H 01L 29/7322, H 01L 21/00
<b>257/593</b>	H 01L 29/0821, H 01L 29/00, H 01L 29/7322, H 01L 29/66242, H 01L 21/00
<b>257/594</b>	H 01L 27/00, H 01L 29/861, H 01L 27/0814, H

	01L 2224/48091, H 01L 21/00
257/595	H 01L 29/93, H 01L 27/0808, H 01L 29/94, H 01L 27/0811, H 01L 29/00
257/596	H 01L 29/93, H 01L 27/0808, H 01L 29/00, H 01L 29/66174, G 11C 11/24
257/597	H 01L 29/93, H 01L 29/00, H 01L 29/36, H 01L 29/66174, H 01L 21/00
257/598	H 01L 29/93, H 01L 27/00, H 01L 29/92, H 01L 21/00, H 01L 21/185
257/599	H 01L 29/93, H 01L 21/00, H 01L 27/0805, H 01L 29/945, H 01L 21/2205
257/600	H 01L 29/93, H 01L 29/0665, H 01L 29/0673, B 82Y 10/00, H 01L 29/068
257/601	H 01L 29/93, H 01L 27/00, H 01L 27/0814, H 01L 27/0808, H 01L 29/417
257/602	H 01L 29/93, H 01L 21/3212, H 01L 21/76828, H 01L 21/76832, H 01L 21/76834
257/603	H 01L 29/866, H 01L 27/0255, H 01L 29/00, H 01L 29/861, H 01L 29/66106
257/604	H 01L 29/864, H 01L 29/00, H 01L 21/00, H 01L 29/86, H 03B 9/12
257/605	H 01L 29/866, H 01L 27/00, H 01L 27/0255, H 01L 29/00, H 01L 29/868
257/606	H 01L 29/866, H 01L 29/00, H 01L 29/861, H 01L 21/00, H 01L 29/8611
257/607	H 01L 21/26506, H 01L 29/167, H 01L 21/00, H 01L 29/0847, H 01L 21/26513
257/608	H 01L 21/00, H 01L 29/00, H 01L 29/86, H 01L 29/868, H 01C 7/105
257/609	H 01L 29/207, H 01L 21/0262, C 30B 25/02, H 01L 21/02395, H 01L 29/2003
257/610	H 01L 21/3225, H 01L 21/00, H 01L 21/3221, H 01L 29/167, H 01L 29/00
257/611	H 01L 21/3225, H 01L 29/167, H 01L 21/00, H 01L 21/26506, H 01L 21/221

<b>257/612</b>	H 01L 21/00, H 01L 21/3221, H 01L 29/00, B 23K 35/262, B 23K 35/40
<b>257/613</b>	H 01L 21/0254, C 30B 25/02, C 30B 29/403, H 01L 21/02381, H 01L 21/02458
<b>257/614</b>	H 01L 21/00, H 01L 21/28575, H 01L 21/425, H 01L 21/465, H 01L 29/221
<b>257/615</b>	H 01L 21/0254, H 01L 21/0262, C 30B 29/403, H 01L 29/2003, H 01L 21/02458
<b>257/616</b>	H 01L 29/1054, H 01L 29/165, H 01L 21/02381, H 01L 21/02532, H 01L 21/0245
<b>257/617</b>	H 01L 29/32, H 01L 21/26506, H 01L 21/263, H 01L 21/3221, H 01L 21/02381
<b>257/618</b>	H 01L 29/0657, H 01L 2924/14, H 01L 21/6835, H 01L 23/544, H 01L 21/78
<b>257/619</b>	H 01L 29/0657, H 01L 2924/3011, H 01L 21/76264, H 01L 21/764, H 01L 21/78
<b>257/620</b>	H 01L 23/585, H 01L 21/78, H 01L 23/562, H 01L 23/544, H 01L 2924/01079
<b>257/621</b>	H 01L 21/76898, H 01L 23/481, H 01L 2225/06541, H 01L 25/0657, H 01L 2924/01078
<b>257/622</b>	H 01L 29/0657, H 01L 2924/01079, H 01L 2924/01078, H 01L 25/0657, H 01L 2224/16
<b>257/623</b>	H 01L 29/0657, H 01L 21/76232, H 01L 21/764, H 01L 29/0661, H 01L 29/6609
<b>257/624</b>	H 01L 29/045, H 01L 29/2003, H 01L 29/4175, H 01L 29/41766, H 01L 29/66462
<b>257/625</b>	H 01L 23/36, H 01L 25/072, H 01L 21/78, H 01L 2924/01014, H 01L 2924/14
<b>257/626</b>	H 01L 23/3171, H 01L 2924/3011, H 01L 21/00, H 01L 21/76205, H 01L 23/3178
<b>257/627</b>	H 01L 29/045, H 01L 21/823807, H 01L 27/1203, H 01L 21/84, H 01L 29/785
<b>257/628</b>	H 01L 29/045, H 01L 21/823807, H 01L 33/16, H 01L 33/32, H 01S 5/3202
<b>257/629</b>	H 01L 21/3105, H 01L 21/28202, H 01L 23/3171,

	H 01L 29/513, H 01L 29/518
257/630	H 01L 29/402, H 01L 29/404, H 01L 21/765, H 01L 23/585, H 01L 23/60
257/631	H 01L 21/0254, H 01L 21/2654, H 01L 21/314, H 01L 21/3228, H 01L 21/3245
257/632	H 01L 23/5329, H 01L 21/02282, H 01L 21/02126, H 01L 21/31695, H 01L 21/02216
257/633	H 01L 23/293, H 01L 23/291, H 01L 23/3192, H 01L 23/49894, H 01L 2924/01013
257/634	H 01L 21/02271, H 01L 21/02129, H 01L 23/5329, H 01L 21/31625, H 01L 21/02164
257/635	H 01L 23/5329, H 01L 21/76829, H 01L 21/31612, H 01L 21/022, H 01L 21/02274
257/636	H 01L 21/314, H 01L 23/291, H 01L 23/298, H 01L 21/56, H 01L 23/3171
257/637	H 01L 23/5329, H 01L 21/76834, H 01L 21/76829, H 01L 21/76832, H 01L 23/53295
257/638	H 01L 29/00, G 01R 31/2822, H 01L 21/02126, H 01L 21/02216, H 01L 21/02282
257/639	H 01L 23/291, H 01L 21/3145, H 01L 21/3185, H 01L 21/3144, H 01L 23/3171
257/640	H 01L 21/3185, H 01L 21/76804, H 01L 23/3192, H 01L 21/31116, H 01L 29/518
257/641	H 01L 23/5329, H 01L 21/76801, H 01L 23/291, H 01L 23/3192, H 01L 21/02131
257/642	H 01L 23/5329, H 01L 21/76829, H 01L 21/76832, H 01L 21/02126, H 01L 21/312
257/643	H 01L 23/5329, H 01L 2924/01078, H 01L 2924/01079, H 01L 21/312, H 01L 2924/01029
257/644	H 01L 21/02164, H 01L 21/022, H 01L 21/31612, H 01L 23/291, H 01L 21/02274
257/645	H 01L 23/291, H 01L 29/00, G 11C 16/0475, H 01L 21/02145, H 01L 21/02164
257/646	H 01L 23/298, H 01L 23/5329, H 01L 21/314, H 01L 2924/01006, H 01L 2924/01078

<b>257/647</b>	H 01L 21/76232, H 01L 21/76205, H 01L 21/76213, H 01L 21/76224, H 01L 21/76235
<b>257/648</b>	H 01L 23/5222, H 01L 21/28, H 01L 21/31155, H 01L 21/743, H 01L 21/76216
<b>257/649</b>	H 01L 21/0276, H 01L 21/823807, H 01L 29/7843, H 01L 21/3145, H 01L 21/76834
<b>257/650</b>	H 01L 23/291, H 01L 21/316, H 01L 23/3157, C 23C 16/401, H 01L 21/02126
<b>257/651</b>	H 01L 29/00, G 03G 5/024, G 03G 5/08, G 03G 5/14, G 03G 5/142
<b>257/652</b>	H 01L 21/00, H 01L 29/00, G 11C 7/24, H 01L 21/76801, H 01L 21/76807
<b>257/653</b>	H 01L 29/00, H 01L 29/861, H 01L 21/00, H 01L 29/66136, H 01L 29/8611
<b>257/654</b>	H 01L 21/00, H 01L 21/02238, H 01L 21/02255, H 01L 21/31662, H 01L 23/485
<b>257/655</b>	H 01L 29/861, H 01L 29/36, H 01L 21/26513, H 01L 21/3221, H 01L 29/32
<b>257/656</b>	H 01L 29/868, H 01L 29/861, H 01L 29/00, H 01L 31/105, H 01L 21/00
<b>257/657</b>	H 01L 29/861, H 01L 29/36, H 01L 33/30, H 01L 21/00, H 01L 21/02395
<b>257/658</b>	H 01L 25/073, H 01L 25/074, H 01L 29/00, H 01L 25/03, H 01L 25/117
<b>257/659</b>	H 01L 23/552, H 01L 2924/3025, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/14
<b>257/660</b>	H 01L 2924/3025, H 01L 23/552, H 01L 2924/01078, H 01L 2924/01079, H 01L 2224/48091
<b>257/661</b>	H 01L 39/2464, B 82Y 10/00, B 82Y 30/00, C 01B 35/023, C 01B 35/04
<b>257/662</b>	H 01L 2924/3011, H 01L 23/66, H 01L 23/5225, H 01L 2223/6627, H 01L 2924/1903
<b>257/663</b>	H 01L 2224/48091, H 01L 23/66, H 01L 24/49, H 01L 2924/15311, H 01L 2924/30107

<b>257/664</b>	H 01L 23/66, H 01L 2924/3011, H 01L 2924/30107, H 01L 2924/01079, H 01L 2224/48091
<b>257/665</b>	H 01L 23/5256, H 01L 2924/3011, H 01L 2924/01013, H 01L 2924/14, H 01L 2924/19041
<b>257/666</b>	H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01029
<b>257/667</b>	H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/01079, H 01L 2924/01078, H 01L 21/565
<b>257/668</b>	H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01078, H 01L 2924/01029, H 01L 2224/48091
<b>257/669</b>	H 01L 2224/48091, H 01L 2924/01079, H 01L 2224/48247, H 01L 2924/01078, H 01L 2924/01029
<b>257/670</b>	H 01L 2224/48247, H 01L 2224/48091, H 01L 23/49541, H 01L 2224/49171, H 01L 2924/01079
<b>257/671</b>	H 01L 23/49562, H 01L 23/49558, H 01L 2224/48, H 01L 2924/01079, H 01L 2924/3011
<b>257/672</b>	H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01029
<b>257/673</b>	H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/01078, H 01L 2224/16, H 01L 2924/01013
<b>257/674</b>	H 01L 2924/01079, H 01L 2224/48247, H 01L 23/49562, H 01L 2924/01029, H 01L 2224/48091
<b>257/675</b>	H 01L 23/4334, H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/01029
<b>257/676</b>	H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01029
<b>257/677</b>	H 01L 2224/48247, H 01L 2924/01079, H 01L 23/49582, H 01L 2924/01078, H 01L 2224/48091
<b>257/678</b>	H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01078, H 01L 2924/01029, H 01L 2924/14
<b>257/679</b>	H 01L 2924/01079, H 01L 23/49855, G 06K 19/077, G 06K 19/07749, H 01L 2924/14

<b>257/680</b>	H 01L 27/14618, H 01L 2924/01079, H 01L 31/0203, H 01L 2224/48091, H 01L 2924/01078
<b>257/681</b>	G 11C 16/18, H 01L 2224/48091, H 01L 2924/01079, H 01L 23/552, H 01L 2224/48227
<b>257/682</b>	H 01L 23/26, B 81C 1/00285, H 01L 23/16, H 01L 2924/01079, B 81B 7/0038
<b>257/683</b>	H 01L 23/051, H 01L 23/16, H 01L 23/60, H 01L 25/072, H 01L 2924/3025
<b>257/684</b>	H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01078, H 01L 2924/14, H 01L 2924/01029
<b>257/685</b>	H 01L 2924/14, H 01L 2924/01079, H 01L 2924/15311, H 01L 25/0657, H 01L 2224/48091
<b>257/686</b>	H 01L 25/0657, H 01L 2924/15311, H 01L 2224/48091, H 01L 2924/01079, H 01L 25/105
<b>257/687</b>	H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01078, H 01L 2924/01029, H 01L 2924/14
<b>257/688</b>	H 01L 2924/01079, H 01L 23/051, H 01L 2924/01029, H 01L 2924/01013, H 01L 2924/01078
<b>257/689</b>	H 01L 23/051, H 01L 24/72, H 01L 2924/01079, H 01L 2924/01042, H 01L 2924/01029
<b>257/690</b>	H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01029, H 01L 2924/01078, H 01L 2224/48091
<b>257/691</b>	H 01L 2924/3011, H 01L 2224/48091, H 01L 23/50, H 01L 2924/30107, H 01L 2924/14
<b>257/692</b>	H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01029, H 01L 2224/48247
<b>257/693</b>	H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01078, H 01L 2924/01029, H 01L 2924/14
<b>257/694</b>	H 01L 23/041, H 01L 23/488, H 01L 2924/01029, H 01L 2924/01079, H 01L 23/10
<b>257/695</b>	H 01L 2924/01079, H 01L 2924/14, H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/01005
<b>257/696</b>	H 01L 2224/48091, H 01L 2924/01079, H 01L



	2224/48247, H 01L 2924/01029, H 01L 2924/01078
257/697	H 01L 2924/15312, H 01L 23/49811, H 01L 2924/01079, H 01L 2224/16, H 01L 2924/15311
257/698	H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/15311, H 01L 2224/48091, H 01L 2924/01029
257/699	H 01L 2924/01029, H 01L 2224/48, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/3011
257/700	H 01L 2924/01078, H 01L 2924/15311, H 01L 2924/01079, H 01L 2224/16, H 01L 2924/01029
257/701	H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/15311, H 01L 2224/16
257/702	H 01L 2924/01079, H 01L 2224/16, H 01L 2224/48091, H 01L 2924/15311, H 01L 2924/01078
257/703	H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01078, H 01L 2924/15153, H 01L 2224/48227
257/704	H 01L 2924/01079, H 01L 23/10, H 01L 2224/16, H 01L 2924/16152, H 01L 2924/16195
257/705	H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01029, H 01L 23/15, H 01L 2924/15153
257/706	H 01L 2924/01079, H 01L 23/4334, H 01L 2924/15311, H 01L 2224/16, H 01L 2224/48091
257/707	H 01L 2924/01079, H 01L 2924/15311, H 01L 2224/16, H 01L 2224/48091, H 01L 2924/01029
257/708	H 01L 2924/01078, H 01L 2924/01079, H 01L 23/041, H 01L 23/045, H 01L 23/36
257/709	H 01L 2924/01079, H 01L 2224/48091, H 01L 2224/73265, H 01L 2924/15153, H 01L 21/50
257/710	H 01L 2924/01079, H 01L 23/10, H 01L 2224/16, H 01L 2924/01078, H 01L 2924/16152
257/711	H 01L 2224/48091, H 01L 23/045, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/16195
257/712	H 01L 2924/01079, H 01L 2224/48091, H 01L

	2924/01078, H 01L 2924/01029, H 01L 23/4334
257/713	H 01L 2224/16, H 01L 2924/01079, H 01L 2224/73253, H 01L 23/473, H 01L 2924/15311
257/714	H 01L 23/473, H 01L 23/427, H 01L 2224/16, H 01L 2224/73253, H 01L 2924/3011
257/715	H 01L 23/427, H 01L 24/72, H 01L 2924/01013, H 01L 2924/01014, H 01L 2924/01029
257/716	H 01L 23/445, F 25D 19/006, H 01L 31/0203, H 01L 31/024, F 25B 21/02
257/717	H 01L 23/36, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/01013
257/718	H 01L 23/4093, H 01L 23/4006, H 01L 23/4334, H 01L 2924/01013, H 01L 2924/01029
257/719	H 01L 24/72, H 01L 2924/01013, H 01L 2924/01029, H 01L 23/4093, H 01L 2224/48091
257/720	H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/01013, H 01L 2224/48091, H 01L 2924/01029
257/721	H 01L 23/427, H 01L 23/44, H 01L 23/467, H 01L 25/03, C 23C 16/0245
257/722	H 01L 23/367, H 01L 23/4006, H 01L 2023/405, H 01L 23/467, H 01L 2023/4031
257/723	H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/15311, H 01L 2924/01013
257/724	H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/19041, H 01L 2924/14, H 01L 2924/15311
257/725	H 01L 2924/19041, H 01L 2924/14, H 01L 2924/19043, H 01L 2924/3011, H 01L 2924/01013
257/726	H 01L 25/073, H 01L 25/03, H 01L 24/72, H 01L 25/074, H 01L 23/32
257/727	H 01L 24/72, H 01L 2924/01074, H 01L 2924/01013, H 01L 2924/01029, H 01L 2924/01079
257/728	H 01L 23/66, H 01L 2924/3011, H 01L 2924/01079, H 01L 2224/48091, H 01L

	2924/30107
257/729	H 01L 2924/01079, H 01L 2924/01078, H 01L 2224/48091, H 01L 2924/01029, H 01L 2924/01004
257/730	H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01078, H 01L 2924/15311, H 01L 2224/16
257/731	H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/01013, H 01L 23/49816, H 01L 2224/48091
257/732	H 01L 2924/01079, H 01L 2924/01078, H 01L 2224/48091, H 01L 2924/01013, H 01L 2924/01029
257/733	H 01L 23/10, H 01L 23/4006, H 01L 25/105, H 01L 2023/4031, H 01L 2023/405
257/734	H 01L 2924/01029, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/14, H 01L 2924/01078
257/735	H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/14, H 01L 2924/01029, H 01L 2924/01078
257/736	H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/01078, H 01L 2924/14, H 01L 2924/01013
257/737	H 01L 2924/01079, H 01L 2224/13099, H 01L 2924/01029, H 01L 2924/01078, H 01L 2924/01013
257/738	H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/01078, H 01L 2224/13099, H 01L 2924/01013
257/739	H 01L 2924/01078, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01029, H 01L 2924/01074
257/740	H 01L 21/76877, H 01L 23/53223, H 01L 21/76843, H 01L 21/76856, H 01L 23/485
257/741	H 01L 2924/01029, H 01L 2924/01013, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/14
257/742	H 01L 21/00, H 01L 2924/01051, H 01L 21/24, H 01L 23/53223, H 01L 29/00
257/743	H 01L 21/28575, H 01L 29/452, H 01L 33/40, H 01L 21/00, H 01L 33/30

<b>257/744</b>	H 01L 33/40, H 01L 21/28575, H 01L 33/28, H 01L 29/45, H 01L 29/452
<b>257/745</b>	H 01L 29/452, H 01L 21/28575, H 01L 33/32, H 01L 33/40, H 01L 29/2003
<b>257/746</b>	H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01029, H 01L 2924/01078, H 01L 2924/01015
<b>257/747</b>	H 01L 2924/01029, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01074, H 01L 2924/01042
<b>257/748</b>	H 01L 2924/01013, H 01L 2924/01029, H 01L 2924/01074, H 01L 2924/01079, H 01L 2924/01014
<b>257/749</b>	H 01L 31/1884, H 01L 31/022466, H 01L 33/42, Y 02E 10/50, H 01L 33/38
<b>257/750</b>	H 01L 2924/01029, H 01L 2924/01078, H 01L 23/5226, H 01L 2924/01079, H 01L 23/53223
<b>257/751</b>	H 01L 21/76843, H 01L 23/53238, H 01L 21/76846, H 01L 23/53223, H 01L 21/76877
<b>257/752</b>	H 01L 21/7684, H 01L 21/76877, H 01L 21/76819, H 01L 23/485, H 01L 23/53238
<b>257/753</b>	H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/01013, H 01L 2924/01029, H 01L 2924/01022
<b>257/754</b>	H 01L 23/485, H 01L 21/28518, H 01L 23/53271, H 01L 21/76889, H 01L 23/53223
<b>257/755</b>	H 01L 23/53271, H 01L 29/4933, H 01L 23/485, H 01L 29/456, H 01L 21/28518
<b>257/756</b>	H 01L 23/53271, H 01L 21/2257, H 01L 21/28525, H 01L 27/11, H 01L 23/5226
<b>257/757</b>	H 01L 21/28518, H 01L 21/76843, H 01L 21/76855, H 01L 29/456, H 01L 21/00
<b>257/758</b>	H 01L 23/5329, H 01L 23/5226, H 01L 2924/01013, H 01L 2924/01029, H 01L 23/5222
<b>257/759</b>	H 01L 23/5329, H 01L 21/02126, H 01L 23/5222, H 01L 21/76835, H 01L 21/76807

<b>257/760</b>	H 01L 23/5329, H 01L 21/76834, H 01L 23/53295, H 01L 21/76832, H 01L 21/76807
<b>257/761</b>	H 01L 21/76843, H 01L 23/53223, H 01L 23/53238, H 01L 21/76864, H 01L 21/76831
<b>257/762</b>	H 01L 23/53238, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01029, H 01L 2924/01078
<b>257/763</b>	H 01L 23/485, H 01L 21/00, H 01L 23/53223, H 01L 21/76843, H 01L 2924/01079
<b>257/764</b>	H 01L 23/53223, H 01L 21/76843, H 01L 21/28568, H 01L 21/76855, H 01L 23/485
<b>257/765</b>	H 01L 23/53223, H 01L 23/53219, H 01L 21/2855, H 01L 29/4908, H 01L 21/32051
<b>257/766</b>	H 01L 2924/01079, H 01L 2924/01013, H 01L 21/00, H 01L 2924/01029, H 01L 2924/01078
<b>257/767</b>	H 01L 2924/01079, H 01L 23/53238, H 01L 2924/01013, H 01L 2924/01078, H 01L 21/76843
<b>257/768</b>	H 01L 23/485, H 01L 21/28518, H 01L 21/28052, H 01L 21/76889, H 01L 29/665
<b>257/769</b>	H 01L 21/28518, H 01L 28/55, H 01L 21/00, H 01L 21/76888, H 01L 24/02
<b>257/770</b>	H 01L 21/28518, H 01L 21/28556, H 01L 21/76843, H 01L 21/76855, H 01L 23/5226
<b>257/771</b>	H 01L 23/53219, H 01L 2924/01013, H 01L 2924/01079, H 01L 23/53223, H 01L 24/48
<b>257/772</b>	H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/01013, H 01L 2924/01078, H 01L 2224/13099
<b>257/773</b>	H 01L 2924/14, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01029, H 01L 2924/01078
<b>257/774</b>	H 01L 23/5226, H 01L 2924/01078, H 01L 2924/01079, H 01L 23/481, H 01L 2924/01029
<b>257/775</b>	H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/01078, H 01L 23/5226, H 01L 2924/01013
<b>257/776</b>	H 01L 2924/01013, H 01L 2924/01029, H 01L

	2924/01079, H 01L 2924/14, H 01L 2924/3011
257/777	H 01L 25/0657, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/15311, H 01L 2924/14
257/778	H 01L 2224/16, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/15311, H 01L 2924/14
257/779	H 01L 2924/01029, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/14, H 01L 2924/01013
257/780	H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/14, H 01L 2924/01013, H 01L 2924/01078
257/781	H 01L 2924/01013, H 01L 2924/01029, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01078
257/782	H 01L 2924/01029, H 01L 2924/01013, H 01L 2924/01079, H 01L 2924/14, H 01L 24/83
257/783	H 01L 2924/01079, H 01L 24/83, H 01L 2924/01005, H 01L 2924/01029, H 01L 2924/01013
257/784	H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01013, H 01L 2924/01029, H 01L 2224/48091
257/785	H 01L 24/72, H 01L 2924/01013, H 01L 2924/01029, H 01L 2924/01079, H 01L 2924/01042
257/786	H 01L 2924/14, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01029, H 01L 2924/01014
257/787	H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01078, H 01L 2924/14, H 01L 2924/15311
257/788	H 01L 2924/01079, H 01L 23/293, H 01L 2924/01078, H 01L 2924/01029, H 01L 2924/01013
257/789	H 01L 21/563, H 01L 2224/73203, H 01L 2924/01005, H 01L 2924/01013, H 01L 2924/01079
257/790	H 01L 23/3135, H 01L 2924/01079, H 01L 2224/48091, H 01L 2224/16, H 01L 2224/48247
257/791	H 01L 23/293, H 01L 2224/48247, H 01L 2924/01079, H 01L 2924/19041, H 05K 3/284

<b>257/792</b>	H 01L 2924/01013, H 01L 2924/01079, H 01L 23/293, H 01L 2924/01014, H 01L 2924/01029
<b>257/793</b>	H 01L 23/293, H 01L 2924/01079, H 01L 23/295, C 08G 59/621, C 08L 63/00
<b>257/794</b>	H 01L 23/3157, H 01L 23/051, H 01L 2924/01079, H 01L 21/316, H 01L 23/291
<b>257/795</b>	H 01L 23/295, H 01L 21/563, H 01L 2224/73203, H 01L 2924/01079, H 01L 2924/19041
<b>257/796</b>	H 01L 23/4334, H 01L 2224/48247, H 01L 2224/48091, H 01L 21/565, H 01L 2924/01079
<b>257/797</b>	H 01L 23/544, H 01L 2223/54453, H 01L 2223/5442, H 01L 2223/54426, G 03F 9/7076
<b>257/798</b>	B 82Y 10/00, G 06N 99/002, H 01L 23/544, H 01L 29/00, H 01L 2924/01004
<b>257/E471</b>	H 01L 45/04, H 01L 45/1233, H 01L 45/06, G 11C 13/0004, H 01L 47/00
<b>257/E472</b>	H 01L 47/02, H 03B 9/12, H 01L 47/00, H 01L 29/00, H 01L 47/026
<b>257/E473</b>	H 01L 47/023, H 03B 9/12, H 01L 29/00, B 82Y 10/00, B 82Y 30/00
<b>257/E474</b>	H 01L 47/026, H 03B 9/12, H 01L 47/00, H 01L 23/36, H 01L 2924/01079
<b>257/E475</b>	H 01L 45/04, H 01L 47/005, H 01L 27/24, H 01L 45/06, G 11C 13/0004
<b>257/E391</b>	H 01L 39/00, G 11C 11/44, H 01F 6/06, H 01B 1/00, H 01L 39/24
<b>257/E392</b>	H 01L 39/04, H 01L 39/143, F 25B 21/02, H 01L 35/00, B 06B 1/0622
<b>257/E393</b>	B 82Y 10/00, G 06N 99/002, H 01L 27/18, H 01L 23/552, H 01L 39/045
<b>257/E394</b>	H 01L 29/0634, H 01L 29/0696, H 01L 29/66712, H 01L 29/7811, H 01L 29/82
<b>257/E395</b>	B 82Y 20/00, H 01S 5/0201, H 01S 5/0206, H 01S 5/0207, H 01S 5/0224
<b>257/E396</b>	H 01L 39/12, C 22C 27/02, H 01L 39/2409, H 01L

	39/00, H 01L 39/24
257/E397	H 01L 39/121, H 01L 51/0545, B 82Y 10/00, H 01L 51/0036, H 01L 27/1214
257/E398	H 01L 39/123, B 82Y 30/00, C 01B 31/0206, H 01L 51/0048, B 82Y 10/00
257/E399	H 01L 39/125, H 01L 39/126, H 01L 39/2487, C 04B 35/4521, C 04B 35/58057
257/E3910	H 01L 39/126, H 01L 39/2419, C 04B 35/4504, C 04B 35/4512, C 04B 35/4521
257/E3911	H 01L 39/128, H 01L 39/126, C 30B 23/02, H 01L 39/225, C 04B 35/4508
257/E3912	H 01L 39/22, B 82Y 10/00, G 06N 99/002, H 01L 39/223, B 82Y 15/00
257/E3913	H 01L 39/221, G 11C 11/44, H 01L 45/00, B 82Y 10/00, H 01L 27/00
257/E3914	H 01L 39/223, H 01L 39/2493, G 11C 11/44, H 03K 3/38, B 82Y 10/00
257/E3915	H 01L 39/225, H 01L 39/2496, B 82Y 10/00, G 06N 99/002, H 01L 39/228
257/E3916	H 01L 39/228, H 01L 39/225, B 82Y 10/00, H 01L 39/2496, C 07K 14/43595
257/E3917	H 01L 39/14, H 01F 6/06, H 01L 39/2409, H 01L 39/2403, Y 02E 40/641
257/E3918	H 01L 39/143, H 01L 39/248, H 01F 6/06, C 04B 35/4504, H 01L 39/2461
257/E3919	H 01L 39/145, H 01L 27/18, H 03K 17/92, B 82Y 10/00, G 06N 99/002
257/E3920	H 01L 39/146, H 01L 39/225, H 01L 39/2464, H 01L 39/249, H 01L 39/2496
257/E511	H 01L 51/0545, B 82Y 10/00, H 01L 51/0541, H 01L 51/0036, C 09K 11/06
257/E512	H 01L 51/0545, H 01L 51/0541, H 01L 27/283, H 01L 51/0005, H 01L 51/0021
257/E513	B 82Y 10/00, G 11C 13/0014, H 01L 51/0545, H 01L 51/0021, G 11C 13/0016



<b>257/E514</b>	<b>B 82Y 10/00, H 01L 29/7393, H 01L 27/283, H 01L 27/3244, H 01L 29/1095</b>
<b>257/E515</b>	<b>H 01L 27/1214, H 01L 51/0545, H 01L 27/12, B 82Y 10/00, H 01L 51/0541</b>
<b>257/E516</b>	<b>H 01L 51/0545, H 01L 51/0541, B 82Y 10/00, H 01L 51/0036, H 01L 27/283</b>
<b>257/E517</b>	<b>H 01L 51/0545, H 01L 51/052, H 01L 51/0541, H 01L 51/0036, B 82Y 10/00</b>
<b>257/E518</b>	<b>B 82Y 10/00, G 11C 13/0014, G 11C 13/0016, H 01L 51/0036, G 11C 2213/77</b>
<b>257/E519</b>	<b>H 01L 29/872, H 01L 29/0619, H 01L 29/1608, H 01L 29/6606, H 01L 21/046</b>
<b>257/E5110</b>	<b>B 82Y 10/00, Y 02E 10/50, H 01L 51/0036, H 01L 51/0037, H 01L 51/0545</b>
<b>257/E5111</b>	<b>B 82Y 10/00, H 01L 51/0545, G 11C 13/0014, H 01L 27/285, H 01L 51/0541</b>
<b>257/E5112</b>	<b>Y 02E 10/50, H 01L 51/4253, B 82Y 10/00, H 01L 51/0036, H 01L 51/0047</b>
<b>257/E5113</b>	<b>B 82Y 10/00, G 11C 13/0014, G 11C 2213/77, Y 02E 10/50, G 11C 13/04</b>
<b>257/E5114</b>	<b>H 01L 51/0078, Y 02E 10/50, H 01L 51/424, H 01L 51/4246, B 82Y 10/00</b>
<b>257/E5115</b>	<b>Y 02E 10/50, B 82Y 10/00, H 01L 51/426, H 01L 51/0541, H 01L 51/0545</b>
<b>257/E5116</b>	<b>H 01L 29/201, H 01L 29/7371, B 82Y 10/00, B 82Y 20/00, C 30B 25/02</b>
<b>257/E5117</b>	<b>B 82Y 10/00, H 01L 51/0078, H 01L 51/4246, Y 02E 10/50, H 01L 51/424</b>
<b>257/E5118</b>	<b>H 01L 27/3244, H 01L 2251/5315, H 01L 51/5012, H 01L 51/56, H 01L 27/3246</b>
<b>257/E5119</b>	<b>H 01L 51/5206, H 01L 27/3244, H 01L 2251/5315, H 01L 51/5203, H 01L 51/0081</b>
<b>257/E5120</b>	<b>H 01L 51/5237, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/14, H 01L 24/45</b>
<b>257/E5121</b>	<b>B 82Y 20/00, H 01L 33/20, H 01L 2251/5315, G</b>

	02F 1/133603, H 01L 27/3244
257/E5122	H 01L 27/3211, H 01L 27/3244, H 01L 51/56, H 01L 27/1214, H 01L 51/5012
257/E5123	B 82Y 10/00, H 01L 51/0595, G 11C 13/0014, G 11C 2213/77, H 01L 51/0048
257/E5124	H 01L 51/0545, B 82Y 10/00, H 01L 51/0052, H 01L 51/0059, H 01L 51/0036
257/E5125	H 01L 51/0545, B 82Y 10/00, H 01L 51/0036, H 01L 51/0052, H 01L 51/0541
257/E5126	H 01L 51/5012, C 09K 11/06, H 01L 51/006, H 01L 51/0081, H 01L 51/0059
257/E5127	H 01L 51/0545, B 82Y 10/00, H 01L 51/0036, H 01L 51/5012, C 09K 11/06
257/E5128	C 09K 11/06, H 01L 51/0545, H 01L 51/5012, H 05B 33/14, H 01L 51/0035
257/E5129	H 01L 51/0545, H 01L 51/0036, C 08G 61/126, H 01L 51/0541, H 01L 51/0043
257/E5130	H 01L 51/0545, B 82Y 10/00, B 82Y 30/00, G 11C 13/0014, G 11C 13/0016
257/E5131	H 01L 51/0545, H 01L 51/0541, B 82Y 10/00, C 09K 11/06, H 01L 51/052
257/E5132	C 09K 11/06, H 05B 33/14, H 01L 51/5012, H 01L 51/0039, C 09K 2211/1029
257/E5133	H 01L 51/004, H 01L 51/5016, C 08G 2261/1526, C 09K 11/06, H 01L 51/0059
257/E5134	B 82Y 10/00, B 82Y 30/00, G 11C 13/0014, G 11C 13/0016, H 01L 51/0545
257/E5135	H 01L 51/5012, B 82Y 10/00, C 09K 11/06, H 01L 51/0541, H 01L 51/0545
257/E5136	C 09K 11/06, H 01L 51/0043, H 01L 51/5012, C 09K 2211/1416, H 01L 51/0035
257/E5137	B 82Y 10/00, C 08G 61/02, C 09K 11/06, C 09K 2211/1416, H 01L 51/0039
257/E5138	B 82Y 10/00, H 01L 51/0048, B 82Y 30/00, H 01L 51/0052, H 01L 29/0673

257/E5139	B 82Y 10/00, H 01L 51/0048, G 11C 13/025, B 82Y 30/00, G 11C 2213/16
257/E5140	B 82Y 10/00, H 01L 51/0048, H 01L 29/0665, H 01L 29/0673, B 82Y 30/00
257/E5141	C 09K 11/06, H 01L 51/0077, C 09K 2211/1029, H 05B 33/14, H 01L 51/5012
257/E5142	H 01L 51/0078, H 01L 51/424, H 01L 51/4246, B 82Y 10/00, C 09K 11/06
257/E5143	C 09K 11/06, H 01L 51/0085, H 01L 51/0079, H 01L 51/5012, H 01L 51/0077
257/E5144	C 09K 11/06, H 01L 51/0085, H 01L 51/5016, C 09K 2211/185, C 09K 2211/1029
257/E5145	B 82Y 10/00, H 01L 51/0093, H 01L 51/0595, G 11C 13/0014, B 82Y 15/00
257/E5146	H 01L 51/0094, C 09K 11/06, H 01L 51/0036, H 01L 51/0545, H 01L 51/5012
257/E5147	C 09K 11/06, H 05B 33/14, H 01L 51/5012, H 01L 51/005, H 01L 51/0081
257/E5148	B 82Y 10/00, C 09K 11/06, G 11C 13/0014, H 01L 27/285, H 01L 51/0067
257/E5149	C 09K 11/06, H 01L 51/5012, C 09K 2211/1011, H 05B 33/14, H 01L 51/0052
257/E5150	C 09K 11/06, H 05B 33/14, H 01L 51/0081, H 01L 51/0072, H 01L 51/5012
257/E5151	H 01L 51/5012, C 09K 11/06, H 01L 51/0081, H 01L 51/006, H 01L 51/0059
257/E5152	C 09K 11/06, H 01L 27/3244, H 01L 51/0094, H 01L 51/5012, H 01L 51/56
257/E431	B 82Y 25/00, G 11C 11/16, H 01L 29/66984, H 01L 43/08, H 01L 43/00
257/E432	H 01L 43/06, G 01R 33/07, G 11C 11/18, H 01L 43/065, G 01R 33/06
257/E433	H 01L 43/065, H 01L 27/22, G 01R 33/07, G 11B 5/378, G 11C 11/18
257/E434	H 01L 43/08, B 82Y 25/00, B 82Y 10/00, G 11B

	5/3903, G 11C 11/16
257/E435	H 01L 43/10, B 82Y 25/00, G 11B 5/3903, B 82Y 10/00, G 11B 2005/3996
257/E436	H 01L 43/12, B 82Y 25/00, H 01L 43/08, B 82Y 10/00, H 01L 27/222
257/E437	H 01L 43/14, H 01L 43/065, G 01R 33/07, H 01L 43/06, B 82Y 10/00
257/E331	H 01L 33/0079, H 01L 33/32, H 01L 25/0753, H 01L 33/22, B 82Y 20/00
257/E332	H 01L 33/02, B 82Y 20/00, H 01L 33/00, H 01S 5/34333, H 01L 33/20
257/E333	H 01L 33/16, H 01L 33/32, H 01L 33/18, B 82Y 20/00, H 01L 33/007
257/E334	H 01L 33/18, H 01L 33/08, B 82Y 30/00, H 01L 33/0012, C 01P 2002/84
257/E335	H 01L 33/32, B 82Y 20/00, H 01L 33/06, H 01L 33/14, H 01L 33/02
257/E336	H 01L 33/20, H 01L 33/22, H 01L 33/0079, H 01L 33/38, B 82Y 20/00
257/E337	H 01L 33/20, B 82Y 20/00, H 01L 33/24, H 01S 2301/173, B 82Y 10/00
257/E338	B 82Y 20/00, H 01L 33/06, H 01L 33/32, H 01S 5/34333, H 01S 5/34
257/E339	H 01L 33/06, B 82Y 20/00, H 01L 31/035254, B 82Y 10/00, H 01L 29/165
257/E3310	H 01L 33/32, B 82Y 20/00, H 01L 33/06, B 82Y 10/00, H 01L 21/02433
257/E3311	H 01S 5/18311, B 82Y 20/00, H 01S 5/18308, H 01L 33/32, H 01S 5/34333
257/E3312	H 01L 25/0756, H 01L 33/08, H 01L 33/44, B 82Y 20/00, H 01L 33/0079
257/E3313	H 01L 33/32, B 82Y 20/00, H 01S 5/34333, H 01L 33/02, H 01L 33/06
257/E3314	B 82Y 20/00, B 82Y 10/00, G 02B 6/1225, H 01L 27/1214, H 01L 27/15

<b>257/E3315</b>	<b>B 82Y 20/00, H 01L 33/34, B 82Y 10/00, B 82Y 30/00, F 21W 2111/02</b>
<b>257/E3316</b>	<b>B 82Y 20/00, H 01L 33/32, B 82Y 10/00, H 01L 21/02381, H 01L 21/02458</b>
<b>257/E3317</b>	<b>B 82Y 30/00, C 01P 2002/52, C 01P 2002/72, C 01P 2004/54, C 01P 2004/62</b>
<b>257/E3318</b>	<b>H 01L 21/02381, H 01L 21/02502, H 01L 21/0254, H 01L 21/0262, A 61L 9/16</b>
<b>257/E3319</b>	<b>H 01L 33/28, C 30B 25/02, C 30B 29/16, G 02F 1/136286, G 02F 2001/136231</b>
<b>257/E3320</b>	<b>H 01L 33/28, H 01L 21/445, H 01L 33/40, H 01C 7/006, H 01C 7/008</b>
<b>257/E3321</b>	<b>H 01L 33/28, H 01S 5/327, H 01L 33/0087, B 82Y 20/00, H 01L 33/06</b>
<b>257/E3322</b>	<b>H 01L 33/285, B 82Y 20/00, H 01L 21/0237, H 01L 21/02433, H 01L 21/02554</b>
<b>257/E3323</b>	<b>H 01L 33/32, B 82Y 20/00, H 01L 21/0254, H 01S 5/34333, H 01L 21/02458</b>
<b>257/E3324</b>	<b>B 82Y 20/00, H 01S 5/3211, H 01L 33/30, H 01S 5/2226, H 01S 5/227</b>
<b>257/E3325</b>	<b>H 01L 33/32, H 01L 21/0254, H 01L 33/007, H 01S 5/34333, H 01L 21/02458</b>
<b>257/E3326</b>	<b>H 01L 33/32, H 01L 33/0079, B 82Y 20/00, H 01L 33/06, H 01L 33/007</b>
<b>257/E3327</b>	<b>H 01L 33/32, B 82Y 20/00, H 01L 33/30, H 01L 33/06, H 01L 21/0254</b>
<b>257/E3328</b>	<b>H 01L 33/32, B 82Y 20/00, H 01L 33/007, H 01L 21/0254, H 01S 5/34333</b>
<b>257/E3329</b>	<b>H 01L 33/32, H 01L 33/02, H 01L 33/025, H 01L 33/12, H 01L 33/325</b>
<b>257/E3330</b>	<b>H 01L 33/32, B 82Y 20/00, H 01S 5/34333, H 01L 33/12, H 01L 21/0254</b>
<b>257/E3331</b>	<b>H 01L 33/32, H 01L 33/0079, H 01L 33/06, H 01L 33/12, H 01L 33/22</b>
<b>257/E3332</b>	<b>H 01L 33/0079, H 01L 33/32, B 82Y 20/00, H 01L</b>

	33/007, H 01L 33/12
257/E3333	H 01L 33/32, B 82Y 20/00, H 01S 5/34333, H 01L 21/0254, H 01L 21/02458
257/E3334	H 01L 33/32, B 82Y 20/00, H 01L 21/0254, H 01S 5/34333, H 01L 21/02458
257/E3335	H 01L 33/34, B 82Y 20/00, H 01S 5/021, C 30B 29/36, G 02B 6/12004
257/E3336	H 01L 33/16, H 01L 33/343, B 23K 35/262, B 82Y 20/00, C 22C 13/00
257/E3337	H 01L 33/26, B 82Y 20/00, H 01L 33/0079, H 01L 21/0237, H 01L 21/0254
257/E3338	B 82Y 30/00, C 01B 19/007, C 01G 21/21, C 01P 2004/52, C 01P 2004/64
257/E3339	B 82Y 30/00, C 01P 2002/52, C 01P 2002/72, C 01P 2004/54, C 01P 2004/62
257/E3340	B 82Y 20/00, H 01L 33/007, H 01L 33/26, H 01S 5/22, H 01S 5/32
257/E3341	H 01L 33/26, H 01L 21/26513, H 01L 21/2686, H 01L 21/425, H 01L 21/823814
257/E3342	
257/E3343	B 82Y 20/00, H 01L 33/007, H 01S 5/34333, H 01S 2304/12, H 01L 33/22
257/E3344	H 01L 33/0004, H 01L 27/15, B 82Y 20/00, H 01L 33/34, B 82Y 10/00
257/E3345	H 01L 33/0008, H 01L 33/30, H 01L 33/34, H 01L 33/0062, H 01L 33/00
257/E3346	H 01L 33/0012, B 82Y 20/00, H 01L 33/18, H 01L 33/06, H 01L 31/105
257/E3347	H 01L 33/0016, H 01L 27/15, H 01L 27/153, B 41J 2/45, H 01L 33/0062
257/E3348	H 01L 33/002, H 01L 33/26, H 01L 29/267, H 01L 33/32, H 01L 33/08
257/E3349	H 01L 33/0025, H 01L 33/0062, H 01L 33/30, H 01L 33/32, B 82Y 20/00

<b>257/E3350</b>	H 01L 33/0029, H 01L 21/00, H 01L 33/28, H 01L 33/0008, H 01L 33/0025
<b>257/E3351</b>	H 01L 33/0033, H 01L 29/872, H 01L 33/34, H 01L 27/15, H 01L 29/8725
<b>257/E3352</b>	H 01L 33/0037, H 01L 33/285, H 01L 27/156, H 01L 33/34, G 09F 13/22
<b>257/E3353</b>	H 01L 27/1214, H 01L 27/12, H 01L 33/0041, H 01L 27/3262, G 02F 1/136209
<b>257/E3354</b>	H 01L 33/0045, H 01S 5/10, B 82Y 20/00, H 01L 33/44, H 01S 5/50
<b>257/E3355</b>	H 01L 25/0753, H 01L 33/60, H 01L 33/62, H 01L 27/12, H 01L 27/1214
<b>257/E3356</b>	H 01L 33/62, H 01L 33/486, H 01L 2224/48091, H 01L 2924/01079, H 01L 25/0753
<b>257/E3357</b>	H 01L 33/62, H 01L 33/486, H 01L 2224/48091, H 01L 25/0753, H 01L 2924/01079
<b>257/E3358</b>	H 01L 33/62, H 01L 33/486, H 01L 33/60, H 01L 2224/48091, H 01L 25/0753
<b>257/E3359</b>	H 01L 33/54, H 01L 33/56, H 01L 33/62, H 01L 33/60, H 01L 2224/48091
<b>257/E3360</b>	H 01L 33/44, H 01L 33/502, H 01L 25/0753, B 82Y 20/00, H 01L 33/0079
<b>257/E3361</b>	H 01L 25/0753, H 01L 33/502, H 01L 33/507, H 01L 33/504, H 01L 33/508
<b>257/E3362</b>	H 01L 33/62, H 01L 33/38, H 01L 33/32, H 01L 33/20, H 01L 33/40
<b>257/E3363</b>	H 01L 33/32, H 01L 33/40, H 01L 33/0079, H 01L 33/38, H 01L 33/44
<b>257/E3364</b>	H 01L 33/42, H 01L 33/32, H 01L 27/1214, H 01L 33/44, H 01L 33/0079
<b>257/E3365</b>	H 01L 33/20, H 01L 33/38, H 01L 33/44, H 01L 33/62, H 01L 33/387
<b>257/E3366</b>	H 01L 33/62, H 01L 2224/48091, H 01L 2924/01079, H 01L 33/486, H 01L 25/0753
<b>257/E3367</b>	H 01L 33/20, H 01L 33/58, H 01L 33/145, H 01L

	33/22, H 01L 33/44
257/E3368	H 01L 33/20, H 01L 33/405, H 01L 33/46, H 01L 33/0079, H 01L 33/22
257/E3369	H 01L 33/105, H 01L 33/465, H 01S 5/423, H 01S 5/18341, B 82Y 20/00
257/E3370	H 01L 33/14, H 01L 33/30, H 01L 33/02, H 01L 33/20, H 01L 33/38
257/E3371	H 01L 33/58, H 01L 33/60, F 21Y 2101/02, H 01L 33/54, F 21K 9/00
257/E3372	H 01L 33/60, H 01L 33/62, H 01L 33/54, H 01L 33/486, H 01L 25/0753
257/E3373	H 01L 33/58, H 01L 33/60, H 01L 33/54, F 21Y 2101/02, H 01L 25/0753
257/E3374	H 01L 33/22, H 01L 2933/0091, H 01L 33/20, H 01L 33/56, H 01L 33/44
257/E3375	H 01L 2924/01079, H 01L 33/642, H 01L 33/486, H 01L 2224/48091, H 01L 2924/01078
257/E3376	H 01S 5/0264, H 01S 5/0683, H 01L 25/167, H 01L 27/15, H 01S 5/02248
257/E3377	H 01L 27/14643, H 01L 25/0753, H 01L 31/022408, H 01L 33/62, B 82Y 20/00
257/E311	H 01L 27/14643, Y 02E 10/50, H 01L 27/14689, H 01L 27/14609, H 01L 27/14603
257/E312	B 82Y 10/00, B 82Y 15/00, C 30B 11/00, C 30B 25/005, G 01N 27/4146
257/E313	B 82Y 10/00, B 82Y 15/00, C 30B 11/00, C 30B 25/005, G 01N 27/4146
257/E314	H 01L 31/0264, H 01L 31/032, H 01L 31/09, H 01L 31/105, Y 02E 10/50
257/E315	H 01L 27/0255, H 01L 27/0814, H 01L 27/14696, H 01L 31/1035, Y 02E 10/50
257/E316	H 01L 31/03365, Y 02E 10/50, Y 02E 10/543, H 01L 31/18, H 01L 31/1828
257/E317	Y 02E 10/541, H 01L 31/0749, H 01L 31/0322, Y 02E 10/50, H 01L 31/022425



<b>257/E318</b>	H 01L 31/0272, Y 02E 10/50, G 11C 13/0004, H 01L 27/24, H 01L 45/04
<b>257/E319</b>	H 01L 31/0272, Y 02E 10/50, C 25D 3/56, G 02B 6/0031, G 02B 6/0073
<b>257/E3110</b>	H 01L 31/02725, H 01L 21/84, H 01L 27/14632, H 01L 27/14676, H 01L 31/18
<b>257/E3111</b>	H 01L 31/028, Y 02E 10/50, H 01L 31/0232, H 01L 31/1804, H 01L 31/105
<b>257/E3112</b>	H 01L 31/028, Y 02E 10/50, Y 02E 10/548, H 01L 31/0288, H 01L 31/03921
<b>257/E3113</b>	H 01L 31/0284, F 28D 15/043, H 01L 23/427, Y 02E 10/50, G 01L 19/0038
<b>257/E3114</b>	H 01L 31/0288, Y 02E 10/50, H 01L 31/1804, Y 02E 10/548, H 01L 31/068
<b>257/E3115</b>	H 01L 31/0296, H 01L 31/1828, Y 02E 10/50, Y 02E 10/543, H 01L 31/073
<b>257/E3116</b>	H 01L 31/0296, Y 02E 10/543, H 01L 31/02966, H 01L 31/1828, H 01L 31/1832
<b>257/E3117</b>	H 01L 31/02963, Y 02E 10/50, Y 02E 10/543, H 01L 31/1832, H 01L 31/02966
<b>257/E3118</b>	H 01L 31/02966, H 01L 31/1832, Y 02E 10/50, H 01L 31/1032, H 01L 31/09
<b>257/E3119</b>	Y 02E 10/544, H 01L 31/0304, H 01L 31/105, H 01L 31/035236, C 30B 29/403
<b>257/E3120</b>	H 01L 31/0304, Y 02E 10/544, H 01L 31/105, H 01L 33/007, C 30B 25/02
<b>257/E3121</b>	Y 02E 10/544, H 01L 31/03042, H 01L 31/03046, H 01L 31/184, H 01L 31/105
<b>257/E3122</b>	H 01L 31/03046, Y 02E 10/544, B 82Y 20/00, H 01L 31/035236, H 01L 31/1844
<b>257/E3123</b>	H 01L 31/0312, Y 02E 10/50, H 01L 29/1608, H 01L 31/09, H 01L 21/0262
<b>257/E3124</b>	H 01L 31/0312, Y 02E 10/50, B 82Y 20/00, H 01L 27/1443, H 01L 31/035254
<b>257/E3125</b>	H 01L 31/02005, H 01L 31/0312, H 01L 31/03125,

	H 01L 31/1075
257/E3126	H 01L 31/032, Y 02E 10/50, H 01L 31/09, H 01L 31/18, Y 02E 10/541
257/E3127	H 01L 31/0322, Y 02E 10/541, H 01L 31/0749, H 01L 21/02568, C 23C 14/0623
257/E3128	H 01L 31/0323, Y 02E 10/541, H 01L 31/0322, H 01L 31/0749, H 01L 31/032
257/E3129	H 01L 27/24, H 01L 45/04, G 11C 13/0004, H 01L 31/0324, H 01L 45/1233
257/E3130	H 01L 31/0325, H 01L 27/24, H 01L 31/0324, C 23C 14/0623, C 23C 14/22
257/E3131	H 01L 31/0321, H 01L 25/167, H 01L 31/0203, H 01L 31/032, H 01L 31/068
257/E3132	H 01L 31/0352, B 82Y 20/00, B 82Y 10/00, H 01L 27/14643, Y 02E 10/50
257/E3133	H 01L 31/035236, B 82Y 20/00, Y 02E 10/544, H 01L 31/101, H 01L 33/06
257/E3134	H 01L 31/035245, B 82Y 20/00, Y 02E 10/548, H 01L 31/075, B 82Y 10/00
257/E3135	H 01L 31/035254, B 82Y 20/00, H 01L 33/06, H 01L 21/02532, H 01L 31/105
257/E3136	B 82Y 20/00, H 01L 31/035263, H 01L 29/157, H 01L 31/111, H 01L 21/2007
257/E3137	H 01L 31/035272, H 01L 27/14609, H 01L 27/14643, H 01L 27/14689, H 01L 27/14603
257/E3138	H 01L 31/035281, Y 02E 10/50, H 01L 31/03529, Y 02E 10/52, H 01L 31/0232
257/E3139	H 01L 31/03529, Y 02E 10/50, H 01L 31/1804, H 01L 31/035281, H 01L 31/022425
257/E3140	H 01L 31/036, Y 02E 10/50, Y 02E 10/544, H 01L 29/04, H 01L 31/0687
257/E3141	H 01L 31/0392, Y 02E 10/50, H 01L 27/1423, Y 02E 10/544, Y 02E 10/541
257/E3142	H 01L 31/03921, Y 02E 10/50, Y 02E 10/548, H 01L 27/1423, H 01L 31/202

<b>257/E3143</b>	H 01L 31/0368, Y 02E 10/50, Y 02E 10/544, Y 02E 10/548, H 01L 31/03682
<b>257/E3144</b>	H 01L 31/03682, Y 02E 10/50, H 01L 31/182, H 01L 31/03921, H 01L 31/068
<b>257/E3145</b>	Y 02E 10/548, H 01L 31/03685, H 01L 31/076, H 01L 31/075, H 01L 31/0527
<b>257/E3146</b>	H 01L 31/03687, Y 02E 10/548, H 01L 21/0262, H 01L 31/03685, H 01L 31/076
<b>257/E3147</b>	H 01L 31/0376, Y 02E 10/548, Y 02E 10/50, H 01L 31/03762, H 01L 31/202
<b>257/E3148</b>	H 01L 31/03762, Y 02E 10/548, H 01L 31/202, H 01L 31/075, H 01L 21/205
<b>257/E3149</b>	H 01L 31/03765, Y 02E 10/50, H 01L 31/204, Y 02E 10/548, H 01L 31/075
<b>257/E3150</b>	H 01L 31/03767, H 01L 31/075, H 01L 31/202, Y 02E 10/548, Y 02E 10/50
<b>257/E3151</b>	H 01L 31/0384, Y 02E 10/50, H 01L 31/03529, H 01L 33/00, H 05B 33/20
<b>257/E3152</b>	H 01L 31/08, B 82Y 10/00, Y 02E 10/50, H 01L 31/09, H 03K 17/78
<b>257/E3153</b>	H 01L 31/10, H 01L 27/14643, H 01L 27/14689, H 01L 27/14603, H 01L 27/14609
<b>257/E3154</b>	H 01L 31/101, B 82Y 20/00, H 01L 31/035236, Y 02E 10/50, H 01L 27/14643
<b>257/E3155</b>	H 01L 31/102, H 01L 27/1463, H 01L 27/14643, H 01L 27/14683, H 01L 27/14689
<b>257/E3156</b>	H 01L 31/1025, H 01L 21/00, B 82Y 10/00, G 02B 6/12004, G 02B 6/12007
<b>257/E3157</b>	H 01L 31/103, Y 02E 10/50, H 01L 27/14643, H 01L 27/1443, H 01L 27/1463
<b>257/E3158</b>	H 01L 31/1032, Y 02E 10/50, H 01L 31/02966, H 01L 31/1832, H 01L 27/14643
<b>257/E3159</b>	H 01L 31/1035, Y 02E 10/544, H 01L 31/035236, B 82Y 20/00, H 01L 31/03046
<b>257/E3160</b>	H 01L 31/1037, Y 02E 10/50, H 01L 31/0324, H

	01L 31/1032, H 01L 31/03529
257/E3161	H 01L 31/105, Y 02E 10/544, Y 02E 10/50, H 01L 27/1443, B 82Y 20/00
257/E3162	H 01L 31/1055, H 01L 27/14643, Y 02E 10/50, H 01L 31/202, Y 02E 10/548
257/E3163	H 01L 31/107, Y 02E 10/50, H 01L 31/105, H 01L 27/14643, H 01L 31/02027
257/E3164	H 01L 31/1075, Y 02E 10/544, B 82Y 20/00, H 01L 31/035236, H 01L 31/1844
257/E3165	H 01L 31/108, Y 02E 10/544, Y 02E 10/50, H 01L 31/0232, H 01L 29/872
257/E3166	H 01L 31/1085, Y 02E 10/544, H 01L 29/872, H 01L 27/1443, H 01L 31/022408
257/E3167	H 01L 31/109, Y 02E 10/50, Y 02E 10/544, B 82Y 20/00, H 01L 31/035236
257/E3168	H 01L 31/11, H 01L 25/043, H 01L 27/1443, H 01L 27/14643, H 01L 31/101
257/E3169	H 01L 31/1105, H 01L 27/14681, H 01L 27/1443, H 01L 31/109, Y 02E 10/50
257/E3170	H 01L 31/111, H 01L 29/00, H 01L 31/109, H 01L 31/1075, H 03B 17/00
257/E3171	H 01L 31/1113, G 02B 6/4295, H 01L 31/0203, H 01L 29/74, G 02B 6/421
257/E3172	H 01L 29/7392, H 01L 31/1116, H 01L 29/0834, H 03K 17/79, H 01L 27/1443
257/E3173	H 01L 31/112, H 01L 27/14609, H 01L 27/14603, H 01L 27/14643, H 01L 27/14632
257/E3174	H 01L 21/28587, H 01L 29/872, H 01L 31/1121, G 01J 1/429, H 01L 27/14649
257/E3175	H 01L 27/14603, H 01L 27/14687, H 01L 27/14643, H 01L 27/14806, H 01L 27/14623
257/E3176	H 01L 31/1123, H 01L 31/1126, Y 02E 10/544, B 82Y 20/00, H 01L 31/0352
257/E3177	H 01L 31/1124, H 01L 27/14603, H 01L 27/1462, H 01L 27/14623, H 01L 27/14625

257/E3178	H 01L 27/14685, H 01L 31/1125, H 01L 27/14603, H 01L 27/14625, H 01L 27/14806
257/E3179	H 01L 31/1126, H 01L 27/14679, H 01L 27/14643, H 01L 27/14603, H 01L 29/7722
257/E3180	B 82Y 30/00, G 11C 13/047, G 11C 16/04, H 01L 27/14, H 01L 27/14643
257/E3181	H 01L 27/14603, H 01L 27/14812, H 01L 21/2652, H 01L 27/12, H 01L 27/1214
257/E3182	H 01L 31/1129, H 01L 27/14643, H 01L 27/1214, H 01L 27/1443, H 01L 27/14603
257/E3183	H 01L 31/113, H 01L 27/14643, H 01L 27/14609, H 01L 29/00, H 01L 27/1463
257/E3184	H 01L 31/1133, H 01L 27/14643, H 01L 27/14603, H 01L 27/14689, H 01L 27/14609
257/E3185	H 01L 31/1136, H 01L 27/14643, Y 02E 10/50, H 01L 27/14603, H 01L 27/14609
257/E3186	H 01L 31/115, G 01T 1/24, G 01T 1/2928, Y 02E 10/50, H 01L 27/14676
257/E3187	H 01L 31/117, G 01T 1/24, H 01L 27/14643, Y 02E 10/50, G 01T 1/2928
257/E3188	H 01L 31/1175, H 01L 29/00, H 01L 21/00, H 01L 21/222, G 01T 1/24
257/E3189	H 01L 31/118, G 01T 1/24, G 01T 1/2928, H 01L 31/115, H 01L 31/02322
257/E3190	H 01L 31/1185, H 01L 31/115, Y 02E 10/50, H 01L 31/03529, G 01T 1/2928
257/E3191	H 01L 31/119, G 01T 1/24, G 01T 1/2928, G 11C 11/4125, H 01L 27/1104
257/E3192	H 01L 31/085, H 01L 27/14676, H 01L 31/115, G 01T 1/24, H 01L 31/0224
257/E3193	H 01L 31/09, Y 02E 10/50, H 01L 31/0224, Y 02E 10/544, H 01L 27/14669
257/E3194	H 01L 31/095, Y 02E 10/50, H 01L 31/202, G 03G 5/08228, G 03G 5/08242
257/E3195	H 01L 31/12, G 02B 6/4246, H 01L 31/0203, H

	01L 31/0232, G 02B 6/43
257/E3196	H 01L 31/125, H 04B 10/43, G 02B 6/4246, H 01L 31/173, H 01L 27/15
257/E3197	H 01L 31/14, H 01L 27/14685, H 01L 27/14643, H 01L 27/14618, H 01L 27/14625
257/E3198	H 01L 31/141, H 01L 31/09, G 01T 1/2992, G 02F 1/0338, G 06N 3/0675
257/E3199	H 01L 31/143, H 01L 25/0753, H 05B 33/0803, H 05B 33/0821, H 01L 21/2022
257/E31100	H 01L 31/145, H 01L 27/1443, G 01J 1/02, G 01J 1/1626, G 01J 1/4228
257/E31101	H 01L 31/147, H 01L 27/14632, H 01L 27/15, H 01L 31/153, H 04N 5/33
257/E31102	H 01L 31/153, H 01L 27/15, H 01S 5/0262, H 01S 5/0261, H 01L 21/00
257/E31103	H 01L 31/16, H 01L 31/167, H 01L 27/14689, H 01L 31/12, G 02B 6/4295
257/E31104	H 01L 31/161, H 03K 17/78, H 01L 27/14643, Y 02E 10/50, G 01T 1/2018
257/E31105	H 01L 31/162, H 01L 25/0753, H 01L 27/153, H 01L 33/32, H 01L 33/62
257/E31106	H 01L 31/164, G 03B 21/323, G 11B 23/027, H 01L 27/144, H 01L 31/03365
257/E31107	H 01L 31/165, G 02B 6/4214, G 02B 6/4246, G 06K 7/10594, G 11B 7/1205
257/E31108	H 01L 31/167, H 01L 31/0203, G 02B 6/4295, H 01L 31/0232, H 03F 3/085
257/E31109	H 01L 31/173, H 01L 31/125, G 02B 6/4246, H 01S 5/0264, G 02B 6/43
257/E31110	H 01L 27/14618, H 01L 27/14687, H 01L 27/14632, H 01L 27/14643, H 01L 31/0203
257/E31111	H 01L 31/02002, H 01L 31/0203, H 01L 27/14603, H 01L 27/14601, H 01L 27/14618
257/E31112	H 01L 31/02005, H 01L 31/0203, H 01L 31/024, H 01L 31/0232, H 01L 2924/01014

257/E31113	H 01L 31/02016, H 01L 27/14609, H 01L 27/1214, H 01L 27/14643, H 01L 27/14627
257/E31114	H 01L 31/02019, H 01L 27/1443, Y 02E 10/50, H 01L 27/14643, H 01L 31/101
257/E31115	H 01L 31/02024, H 01L 27/1443, H 01L 27/14643, Y 02E 10/50, H 01L 27/1446
257/E31116	H 01L 31/02027, H 01L 31/107, G 01J 1/44, H 01L 27/14643, H 04B 10/6911
257/E31117	H 01L 31/0203, H 01L 27/14618, H 01L 31/0232, H 01L 2924/01079, H 01L 27/14625
257/E31118	H 01L 31/0203, H 01L 31/0232, H 01L 27/14618, H 01L 27/14625, H 01L 2924/01079
257/E31119	H 01L 31/0216, Y 02E 10/50, H 01L 31/0232, H 01L 31/0203, H 01L 31/09
257/E31120	H 01L 31/02161, Y 02E 10/50, H 01L 31/0232, H 01L 31/105, H 01L 31/022408
257/E31121	H 01L 31/02162, H 01L 27/14621, H 01L 27/14627, H 01L 31/0232, H 01L 27/14685
257/E31122	H 01L 31/02164, H 01L 27/14623, H 01L 27/14685, H 01L 31/0232, H 01L 27/14627
257/E31123	H 01L 31/02165, H 01L 27/14621, H 01L 27/14685, H 01L 27/14625, H 01L 27/14643
257/E31124	H 01L 31/0224, Y 02E 10/50, H 01L 31/09, H 01L 27/14636, H 01L 27/14669
257/E31125	H 01L 31/022408, Y 02E 10/50, H 01L 31/105, H 01L 27/1446, H 01L 27/14643
257/E31126	H 01L 31/022466, Y 02E 10/50, H 01L 31/1884, Y 02E 10/548, H 01L 31/075
257/E31127	H 01L 31/0232, H 01L 31/0203, H 01L 27/14618, H 01L 27/14627, H 01L 27/14685
257/E31128	H 01L 31/0232, H 01L 27/14627, H 01L 31/0203, H 01L 31/02162, H 01L 27/14685
257/E31129	H 01L 31/02322, G 01T 1/2018, Y 02E 10/50, H 01L 31/115, H 01L 27/14618
257/E31130	H 01L 31/0236, Y 02E 10/50, H 01L 31/0527, Y

	02E 10/52, H 01L 31/1804
257/E31131	H 01L 31/024, G 01J 5/061, F 25D 19/006, H 01L 2924/01079, H 01L 31/0203
257/E271	H 01L 27/00, H 01L 27/12, H 01L 27/1214, H 01L 27/1203, H 01L 29/66757
257/E272	H 01L 27/24, H 01L 27/26, B 82Y 10/00, H 01L 27/101, G 11C 2213/79
257/E273	H 01L 27/265, H 01L 47/02, H 01L 29/00, H 01L 47/00, H 03K 3/357
257/E274	H 01L 27/24, G 11C 13/0004, H 01L 45/04, H 01L 45/1233, H 01L 45/144
257/E275	B 82Y 10/00, G 11C 11/16, H 01L 27/222, H 01L 27/228, H 01L 43/08
257/E276	H 01L 27/20, H 01L 43/08, G 11C 11/16, B 82Y 10/00, H 01L 43/12
257/E277	H 01L 27/18, B 82Y 10/00, G 06N 99/002, H 01L 39/223, H 01L 39/225
257/E278	H 01L 27/16, G 01J 5/20, G 01J 5/34, H 01L 37/02, H 01L 23/38
257/E279	H 01L 27/02, H 01L 23/573, H 01L 27/0207, G 11C 7/24, H 01L 2924/14
257/E2710	H 01L 27/04, H 01L 27/0821, H 01L 27/00, H 01L 27/0233, H 03K 19/08
257/E2711	H 01L 27/06, H 01L 27/0207, G 11C 11/34, H 01L 27/0233, H 01L 27/092
257/E2712	H 01L 27/0605, H 01L 21/8252, H 01L 29/7371, H 01L 29/7787, H 01L 21/8258
257/E2713	H 01L 27/0611, H 01L 27/0207, H 01L 27/105, B 81B 2201/045, B 81B 2207/015
257/E2714	H 01L 27/0617, H 01L 27/08, H 01L 28/10, H 01L 21/84, H 01L 23/5227
257/E2715	H 01L 27/0623, H 01L 21/8249, H 01L 27/0922, H 01L 29/66272, H 01L 21/761
257/E2716	H 01L 27/0629, H 01L 28/40, H 01L 28/20, H 01L 28/60, H 01L 27/0805



<b>257/E2717</b>	H 01L 27/0635, H 01L 21/8249, H 01L 29/1004, H 01L 29/7835, H 01L 29/0847
<b>257/E2718</b>	H 01L 27/0641, H 01L 21/761, H 01L 23/5227, H 01L 27/08, H 01L 21/00
<b>257/E2719</b>	H 01L 27/0647, H 01L 27/00, H 01L 21/8224, H 01L 21/82285, H 01L 27/0233
<b>257/E2720</b>	H 01L 27/0652, H 01L 21/00, H 01L 21/761, H 01L 21/76297, H 01L 21/82
<b>257/E2721</b>	H 01L 27/0658, H 01L 21/8222, H 01L 21/00, H 01L 21/761, H 01L 23/522
<b>257/E2722</b>	H 01L 27/0664, H 01L 21/8222, H 01L 27/0248, H 01L 29/7397, H 01L 29/861
<b>257/E2723</b>	H 01L 27/067, H 01L 27/0658, H 01L 29/735, H 01L 21/31144, H 01L 21/76802
<b>257/E2724</b>	H 01L 27/0676, H 01L 23/5228, H 01L 28/20, H 01L 23/5222, H 01L 23/5223
<b>257/E2725</b>	H 01L 27/0682, H 01L 23/5228, H 01L 28/20, H 01L 28/40, H 01L 23/5223
<b>257/E2726</b>	H 01L 27/0688, H 01L 21/8221, H 01L 27/1203, H 01L 21/84, H 01L 27/12
<b>257/E2727</b>	H 01L 21/84, H 01L 27/0688, H 01L 2924/15311, H 01L 21/563, H 01L 21/8221
<b>257/E2728</b>	H 01L 27/07, H 01L 29/00, H 03H 1/02, H 01L 21/00, H 01L 27/00
<b>257/E2729</b>	H 01L 27/0705, H 01L 27/088, H 01L 29/7831, H 01L 29/0696, H 01L 21/8249
<b>257/E2730</b>	H 01L 27/0711, G 11C 11/4113, H 01L 21/8249, H 01L 27/0629, H 01L 27/14643
<b>257/E2731</b>	H 01L 27/0716, H 01L 29/00, H 01L 29/7302, H 01L 29/7395, H 01L 27/00
<b>257/E2732</b>	H 01L 27/0722, H 01L 29/739, H 01L 27/0225, H 01L 27/0716, H 01L 27/0251
<b>257/E2733</b>	H 01L 27/0727, H 01L 27/0255, H 01L 27/092, H 01L 27/0629, H 01L 27/095
<b>257/E2734</b>	H 01L 27/0733, G 11C 11/404, H 01L 27/10805, G

	11C 11/35, H 01L 27/0805
257/E2735	H 01L 27/0738, H 01L 28/20, H 01L 29/00, H 01L 27/088, H 01L 29/8605
257/E2736	H 01L 27/0744, H 01L 21/8222, H 01L 21/8249, H 01L 27/0817, H 01L 21/00
257/E2737	H 01L 27/075, H 01L 27/0821, H 01L 27/0233, H 01L 27/1023, G 11C 11/403
257/E2738	H 01L 27/0755, H 01L 21/00, H 01L 27/0825, G 11C 11/4116, H 01L 21/82
257/E2739	H 01L 27/0761, H 01L 29/00, H 01L 21/00, H 01L 27/00, H 01L 21/761
257/E2740	H 01L 27/0766, H 01L 29/872, H 01L 21/00, H 01L 29/00, H 01L 21/8222
257/E2741	H 01L 27/0772, H 01L 27/0825, H 01L 21/761, H 01L 29/00, H 01L 29/1004
257/E2742	H 01L 27/0777, G 11C 11/404, H 01L 27/1023, H 01L 29/93, G 11C 11/403
257/E2743	H 01L 27/0783, H 01L 27/00, H 01L 27/0248, H 01L 27/0814, H 01L 29/0692
257/E2744	H 01L 27/0788, H 01L 29/00, H 01L 21/00, H 01L 21/033, H 01L 21/761
257/E2745	H 01L 27/0794, H 01L 27/0802, H 01L 23/50, H 01L 27/0755, H 01L 24/49
257/E2746	H 01L 27/08, H 01L 28/10, H 01L 23/5227, H 01F 17/0006, H 01L 2924/3011
257/E2747	H 01L 27/0802, H 01L 28/20, H 01L 29/8605, H 01L 27/0629, H 01L 28/24
257/E2748	H 01L 27/0805, H 01L 28/40, H 01L 23/5223, H 01L 28/55, H 01L 28/60
257/E2749	H 01L 27/0808, H 01L 29/93, H 01L 29/94, H 01L 27/0811, H 01L 27/0629
257/E2750	H 01L 27/0811, H 01L 29/94, H 01L 27/0808, H 01L 29/93, H 01L 27/0629
257/E2751	H 01L 27/0814, H 01L 29/861, H 01L 29/872, H 01L 27/0255, H 01L 29/66136

<b>257/E2752</b>	H 01L 27/0817, H 01L 29/00, H 01L 29/74, H 01L 29/7436, H 01L 27/0814
<b>257/E2753</b>	H 01L 27/082, H 01L 27/0623, H 01L 29/735, H 01L 21/8222, H 01L 21/8249
<b>257/E2754</b>	H 01L 27/0821, H 01L 27/00, H 01L 27/0233, H 01L 21/8224, H 03K 19/091
<b>257/E2755</b>	H 01L 27/0823, H 01L 29/0821, H 01L 21/761, H 01L 21/8222, H 01L 29/66242
<b>257/E2756</b>	H 01L 27/0825, H 01L 21/8222, H 01L 27/0755, H 01L 27/0772, H 01L 27/00
<b>257/E2757</b>	H 01L 27/0826, H 01L 21/82285, H 01L 21/761, H 01L 21/74, H 01L 21/76297
<b>257/E2758</b>	H 01L 27/0828, H 01L 27/0237, H 01L 21/82285, H 01L 27/0821, H 01L 27/0826
<b>257/E2759</b>	H 01L 27/085, H 01L 21/8249, H 01L 29/808, G 11C 11/39, H 01L 27/0623
<b>257/E2760</b>	H 01L 27/088, H 01L 29/7835, H 01L 21/823462, H 01L 29/78, H 01L 27/0922
<b>257/E2761</b>	H 01L 27/0883, H 01L 27/088, H 01L 21/823412, H 01L 27/092, H 01L 29/00
<b>257/E2762</b>	H 01L 27/092, H 01L 21/823807, H 01L 21/823814, H 01L 21/823842, H 01L 27/1203
<b>257/E2763</b>	H 01L 27/0921, H 01L 21/823878, H 01L 21/823892, H 01L 27/0928, H 01L 21/761
<b>257/E2764</b>	H 01L 27/0922, H 01L 21/823807, H 01L 21/823814, H 01L 21/823857, H 01L 29/7835
<b>257/E2765</b>	H 01L 27/0925, H 01L 21/823807, H 01L 21/823842, H 01L 27/0251, H 01L 27/0928
<b>257/E2766</b>	H 01L 27/0927, H 01L 29/00, H 01L 21/00, H 01L 21/823814, H 01L 21/8238
<b>257/E2767</b>	H 01L 27/0928, H 01L 21/823892, H 01L 21/823878, H 01L 21/823807, H 01L 21/823814
<b>257/E2768</b>	H 01L 27/095, H 01L 27/0605, H 01L 29/872, H 01L 21/8252, H 01L 27/0727
<b>257/E2769</b>	H 01L 27/098, H 01L 29/808, H 01L 29/8083, H

	01L 29/66901, H 01L 29/1608
257/E2770	H 01L 27/10, H 01L 27/1203, B 82Y 10/00, H 01L 21/00, G 11C 2213/81
257/E2771	H 01L 27/101, H 01L 27/24, G 11C 13/0007, H 01L 45/04, H 01L 45/1233
257/E2772	G 11C 11/34, G 11C 11/40, H 01L 27/102, H 01L 29/0813, H 01L 29/0817
257/E2773	H 01L 27/1021, G 11C 17/16, H 01L 21/8229, H 01L 27/101, H 01L 27/24
257/E2774	H 01L 27/1022, G 11C 11/4113, H 01L 27/0233, H 01L 27/1025, H 01L 27/0821
257/E2775	H 01L 27/1023, G 11C 11/404, H 01L 27/108, H 01L 29/7841, G 11C 11/403
257/E2776	H 01L 27/1024, G 11C 17/08, H 01L 21/00, H 01L 21/8222, H 01L 23/522
257/E2777	H 01L 27/1025, G 11C 11/4113, G 11C 11/4116, H 03K 3/288, G 11C 11/39
257/E2778	H 01L 27/1026, H 01L 27/115, G 11C 17/16, H 01L 27/11521, H 01L 21/28273
257/E2779	H 01L 27/1027, H 01L 27/1021, H 01L 29/7436, G 11C 11/39, H 01L 27/1203
257/E2780	H 01L 27/1028, H 01L 29/00, G 11C 11/34, G 06F 7/4981, G 06F 2207/4828
257/E2781	H 01L 27/105, H 01L 27/11526, H 01L 27/11546, H 01L 27/115, H 01L 21/8239
257/E2782	H 01L 27/1055, G 11C 19/186, G 11C 27/04, H 03H 15/02, H 01L 27/14643
257/E2783	H 01L 27/1057, G 11C 19/287, G 11C 27/04, G 11C 19/285, G 11C 19/282
257/E2784	H 01L 27/108, G 11C 11/404, H 01L 29/7841, H 01L 27/105, H 01L 27/1203
257/E2785	H 01L 27/10805, G 11C 11/404, H 01L 27/105, G 11C 11/4097, H 01L 27/10844
257/E2786	H 01L 27/10808, H 01L 27/10852, H 01L 28/40, H 01L 27/105, H 01L 27/10873

<b>257/E2787</b>	H 01L 27/10811, H 01L 27/10888, H 01L 27/10852, H 01L 28/91, H 01L 27/10855
<b>257/E2788</b>	H 01L 27/10814, H 01L 27/10855, H 01L 27/10894, H 01L 28/91, H 01L 27/10852
<b>257/E2789</b>	H 01L 27/10817, H 01L 27/10852, H 01L 28/91, H 01L 28/84, H 01L 28/90
<b>257/E2790</b>	H 01L 27/1082, H 01L 27/10858, H 01L 27/1203, H 01L 27/10873, H 01L 21/84
<b>257/E2791</b>	H 01L 27/10823, H 01L 27/10876, H 01L 27/10808, H 01L 29/7813, H 01L 29/7827
<b>257/E2792</b>	H 01L 27/10829, H 01L 29/66181, H 01L 27/10861, H 01L 29/945, H 01L 27/1087
<b>257/E2793</b>	H 01L 27/10832, H 01L 27/10861, H 01L 27/10867, H 01L 27/1203, H 01L 21/84
<b>257/E2794</b>	H 01L 27/10835, H 01L 27/10852, H 01L 27/10861, H 01L 28/91, H 01L 27/10808
<b>257/E2795</b>	H 01L 27/10838, H 01L 27/10876, H 01L 29/66181, H 01L 27/10823, H 01L 27/1087
<b>257/E2796</b>	H 01L 27/10841, H 01L 27/10864, H 01L 27/10876, H 01L 29/7827, H 01L 29/945
<b>257/E2797</b>	H 01L 27/10897, H 01L 27/10894, H 01L 27/0207, H 01L 27/10885, G 11C 7/18
<b>257/E2798</b>	H 01L 27/11, H 01L 27/1104, G 11C 11/412, H 01L 27/105, H 01L 27/0207
<b>257/E2799</b>	H 01L 27/1104, H 01L 27/11, G 11C 11/412, H 01L 27/0207, H 01L 27/1203
<b>257/E27100</b>	H 01L 27/1108, H 01L 27/11, H 01L 27/1104, H 01L 29/66765, H 01L 27/12
<b>257/E27101</b>	H 01L 27/1112, H 01L 27/11, H 01L 28/20, G 11C 11/412, H 01L 27/1104
<b>257/E27102</b>	H 01L 27/112, H 01L 27/1126, G 11C 17/12, G 11C 11/5692, H 01L 27/11253
<b>257/E27103</b>	H 01L 27/115, H 01L 27/11521, H 01L 27/11568, H 01L 29/42324, H 01L 21/28273
<b>257/E27104</b>	H 01L 27/11502, H 01L 27/11507, H 01L 28/55, G

	11C 11/22, H 01L 28/60
257/E27105	H 01L 27/118, H 01L 27/0207, G 06F 17/5068, H 01L 23/528, H 01L 27/11807
257/E27106	H 01L 27/11801, H 01L 23/528, H 01L 23/522, H 03K 19/086, H 01L 21/8222
257/E27107	H 01L 27/11803, H 01L 27/0207, G 06F 17/5068, H 01L 27/115, H 01L 27/1203
257/E27108	H 01L 27/11807, H 01L 27/0207, H 01L 23/528, G 06F 17/5068, H 01L 27/092
257/E27109	H 01L 27/11896, H 01L 21/8249, H 01L 27/0623, H 03K 19/09448, H 03K 19/1735
257/E27110	H 01L 27/11898, H 01L 27/0207, H 01L 2924/14, H 01L 24/06, H 01L 27/118
257/E27111	H 01L 27/12, H 01L 27/1214, H 01L 29/66757, H 01L 29/78621, G 02F 1/13454
257/E27112	H 01L 27/1203, H 01L 21/84, H 01L 29/66772, H 01L 21/76264, H 01L 29/785
257/E27113	H 01L 27/13, H 01L 27/1214, H 01L 27/12, G 02F 1/136213, H 01L 29/66757
257/E27114	H 01L 27/01, G 08B 13/242, H 05K 1/162, G 08B 13/2437, G 08B 13/2442
257/E27115	H 01L 27/013, H 05K 1/092, H 05K 1/167, H 05K 1/0306, H 05K 1/16
257/E27116	H 01L 27/016, H 01G 4/33, H 01L 28/20, H 01L 27/1214, H 01L 2924/3011
257/E27117	B 82Y 10/00, G 11C 13/0014, H 01L 51/0545, H 01L 51/0595, G 11C 2213/77
257/E27118	C 25D 3/56, C 25D 5/50, H 01L 21/3121, H 01L 21/3122, H 01L 21/76801
257/E27119	H 01L 27/32, H 01L 51/5012, H 01L 51/0545, H 01L 27/3244, H 01L 51/0004
257/E27120	H 01L 27/15, H 01S 5/0261, B 82Y 20/00, H 01S 5/026, H 01S 5/0264
257/E27121	H 01L 27/153, B 41J 2/45, H 01L 27/156, H 01L 33/20, H 01L 25/0753

257/E27122	H 01L 27/14, G 01T 1/26, G 03G 15/222, G 21K 4/00, H 01L 27/14603
257/E27123	H 01L 27/142, Y 02E 10/50, Y 02E 10/544, H 01L 31/05, H 01L 31/0687
257/E27124	H 01L 27/1422, Y 02E 10/50, Y 02E 10/52, H 01L 31/022425, H 01L 31/1804
257/E27125	H 01L 27/1423, Y 02E 10/50, H 01L 31/03921, H 01L 31/022425, H 01L 31/202
257/E27126	H 01L 27/1428, Y 02E 10/50, Y 02E 10/52, H 01L 31/03529, H 01L 31/0522
257/E27127	H 01L 27/144, Y 02E 10/50, H 01L 31/09, G 03B 21/323, G 11B 23/027
257/E27128	H 01L 27/1443, H 01L 31/105, Y 02E 10/50, H 01L 31/103, H 01L 31/02024
257/E27129	H 01L 27/1446, Y 02E 10/50, H 01L 27/14643, H 01L 31/00, Y 02E 10/544
257/E27130	H 01L 27/146, H 01L 27/14643, H 01L 27/14603, H 01L 27/14689, G 01T 1/24
257/E27131	H 01L 27/14603, H 01L 27/14609, H 01L 27/14643, H 01L 27/14689, H 01L 27/1463
257/E27132	H 01L 27/14609, H 01L 27/14643, H 01L 27/14603, H 01L 27/14689, H 01L 27/1463
257/E27133	H 01L 27/14643, H 01L 27/14609, H 01L 27/14689, H 01L 27/14603, H 01L 27/1463
257/E27134	H 01L 27/14645, H 01L 27/14621, H 01L 27/14627, H 01L 27/14609, H 04N 9/045
257/E27135	H 01L 27/14647, H 01L 27/14621, H 01L 27/14609, H 04N 9/045, H 01L 27/14627
257/E27136	H 01L 27/14649, H 04N 5/33, G 01J 5/20, Y 02E 10/50, H 01L 27/14687
257/E27137	H 01L 27/1465, H 01L 25/0657, H 01L 2924/14, H 01L 2924/01079, H 01L 2924/15311
257/E27138	H 01L 27/14652, B 82Y 20/00, H 01L 31/035236, H 01L 27/1465, H 04N 5/33
257/E27139	H 01L 27/14654, H 01L 27/14609, H 01L

	27/14603, H 01L 27/14689, H 01L 27/14643
257/E27140	H 01L 27/14658, H 04N 5/32, G 01T 1/2928, G 01T 1/24, G 01T 1/2018
257/E27141	H 01L 27/14665, H 01L 27/14643, H 01L 27/14678, H 01L 31/095, Y 02E 10/50
257/E27142	H 01L 27/14667, H 01L 27/14621, H 01L 27/14623, H 01L 27/14609, H 01L 27/14645
257/E27143	H 01L 27/14669, H 01L 31/09, H 01L 31/0224, G 01J 5/20, H 01L 27/14649
257/E27144	H 01L 25/0657, H 01L 2924/15311, H 01L 25/50, H 01L 27/1467, H 01L 2924/01079
257/E27145	H 01L 27/14672, H 01L 27/1463, H 01L 27/14621, H 01L 27/14643, H 01L 27/14625
257/E27146	H 01L 27/14676, H 01L 27/14609, H 01L 27/14603, G 01T 1/24, H 04N 5/32
257/E27147	H 01L 27/14678, H 01L 27/14665, H 04N 1/028, H 01L 27/14643, H 01L 27/14623
257/E27148	H 01L 27/14679, H 01L 31/1126, H 01L 29/7722, H 01L 27/14603, H 01L 29/1066
257/E27149	H 01L 27/14681, H 01L 31/1105, H 04N 3/1512, H 01L 27/14643, H 01L 27/14609
257/E27150	H 01L 27/148, H 01L 27/14643, H 01L 27/14618, H 01L 27/14609, H 01L 27/14625
257/E27151	H 01L 27/14806, H 01L 27/14843, H 01L 27/14831, H 01L 27/14627, H 01L 27/14887
257/E27152	H 01L 27/14812, H 01L 27/14843, H 01L 27/14831, H 01L 27/14627, H 01L 27/14687
257/E27153	H 01L 27/14825, H 01L 27/14812, H 04N 3/1581, H 01L 27/14868, H 01L 27/14887
257/E27154	H 01L 27/14831, H 01L 27/14887, H 04N 3/1575, H 01L 27/14806, H 01L 29/42396
257/E27155	H 01L 27/14837, H 01L 27/14843, H 01L 27/14621, H 01L 27/14685, H 01L 27/14687
257/E27156	H 01L 27/14843, H 01L 27/14806, H 01L 27/14812, H 01L 27/14627, H 01L 27/14621



<b>257/E27157</b>	H 01L 27/1485, H 01L 27/14843, H 01L 27/14887, H 01L 27/14818, H 04N 9/045
<b>257/E27158</b>	H 01L 27/14862, H 04N 3/1518, H 01L 27/108, G 11C 11/35, H 01L 27/14875
<b>257/E27159</b>	H 01L 27/14868, H 04N 9/045, H 01L 31/02162, H 01L 27/14843, H 01L 27/14627
<b>257/E27160</b>	H 01L 27/14875, H 04N 5/33, H 01L 27/14831, H 01L 27/14856, H 01L 27/14887
<b>257/E27161</b>	H 01L 27/14881, H 01L 25/0657, H 01L 2924/15311, H 01L 25/50, H 01L 2225/06513
<b>257/E27162</b>	H 01L 27/14887, H 01L 27/14831, H 01L 27/14806, H 04N 3/1568, H 01L 27/14843
<b>257/E27163</b>	H 01L 27/14893, H 01L 27/14812, H 01L 27/14806, H 01L 27/14843, H 01L 27/14618
<b>257/E291</b>	B 82Y 10/00, H 01L 2924/3011, H 01L 23/5223, H 01L 29/402, H 01L 29/0657
<b>257/E292</b>	H 01L 27/24, H 01L 45/04, G 11C 13/0004, H 01L 45/06, H 01L 45/144
<b>257/E293</b>	H 01L 29/04, H 01L 27/1214, H 01L 29/66757, H 01L 29/78675, H 01L 27/12
<b>257/E294</b>	H 01L 29/045, H 01L 21/823807, H 01L 21/84, H 01L 27/1203, H 01L 29/66757
<b>257/E295</b>	H 01L 29/06, H 01L 27/12, H 01L 27/1214, H 01L 29/0696, H 01L 29/7811
<b>257/E296</b>	H 01L 29/0603, H 01L 29/0692, H 01L 29/7811, H 01L 29/0653, H 01L 29/0619
<b>257/E297</b>	H 01L 29/0607, H 01L 29/0619, H 01L 29/0661, H 01L 21/823807, H 01L 23/3178
<b>257/E298</b>	H 01L 29/0611, H 01L 29/0696, H 01L 29/7802, H 01L 29/7813, H 01L 29/1095
<b>257/E299</b>	H 01L 29/402, H 01L 29/7813, H 01L 29/404, H 01L 29/407, H 01L 29/42368
<b>257/E2910</b>	B 82Y 10/00, H 01L 29/665, H 01L 2924/3025, G 11C 11/16, G 11C 2216/08
<b>257/E2911</b>	H 01L 27/088, H 01L 29/41758, H 01L 29/7835, H

	01L 27/0203, H 01L 27/0207
257/E2912	H 01L 29/0615, H 01L 29/0847, H 01L 29/7835, H 01L 29/0619, H 01L 29/1095
257/E2913	H 01L 29/0619, H 01L 29/1095, H 01L 29/0696, H 01L 29/0634, H 01L 29/7813
257/E2914	H 01L 29/0626, H 01L 29/1095, H 01L 27/0255, H 01L 29/7808, H 01L 29/7811
257/E2915	H 01L 29/7802, H 01L 29/7813, H 01L 29/408, H 01L 29/0653, H 01L 21/28194
257/E2916	H 01L 29/0638, H 01L 21/76216, H 01L 29/00, H 01L 29/0619, H 01L 21/76218
257/E2917	H 01L 29/402, H 01L 29/7813, H 01L 29/407, H 01L 29/42368, H 01L 29/4238
257/E2918	H 01L 29/0642, H 01L 21/823481, H 01L 27/088, H 01L 27/1203, H 01L 29/0619
257/E2919	H 01L 29/0646, H 01L 21/761, H 01L 29/0638, H 01L 29/1095, H 01L 29/0634
257/E2920	H 01L 29/0649, H 01L 29/0653, H 01L 29/7802, H 01L 29/0634, H 01L 29/1095
257/E2921	H 01L 29/0653, H 01L 29/7802, H 01L 29/0634, H 01L 29/7813, H 01L 29/7835
257/E2922	H 01L 29/0657, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/10158, H 01L 2924/01013
257/E2923	H 01L 29/0661, H 01L 29/0619, H 01L 29/1095, H 01L 29/7811, H 01L 29/1608
257/E2924	H 01L 29/0684, H 01L 29/1016, B 82Y 10/00, H 01L 21/24, H 01L 21/761
257/E2925	H 01L 29/0688, H 01L 29/0615, H 01L 29/00, H 01L 29/1095, H 01L 21/00
257/E2926	H 01L 29/0692, H 01L 29/7835, H 01L 29/0696, H 01L 29/0847, H 01L 29/4238
257/E2927	H 01L 29/0696, H 01L 29/1095, H 01L 29/7802, H 01L 29/7813, H 01L 29/4238
257/E2928	H 01L 29/7813, H 01L 29/0834, H 01L 29/1095, H 01L 29/4236, H 01L 29/4238

<b>257/E2929</b>	H 01L 29/08, H 01L 45/1233, H 01L 45/085, H 01L 45/143, H 01L 45/1625
<b>257/E2930</b>	H 01L 29/0804, H 01L 29/66272, H 01L 29/1004, H 01L 29/7322, H 01L 29/66287
<b>257/E2931</b>	H 01L 29/0808, H 01L 29/735, H 01L 29/6625, H 01L 29/0821, H 01L 29/41708
<b>257/E2932</b>	H 01L 29/0813, H 01L 29/0692, H 01L 29/7304, H 01L 29/00, H 01L 29/41708
<b>257/E2933</b>	H 01L 29/0817, H 01L 29/7371, H 01L 29/66318, H 01L 29/66242, H 01L 29/7378
<b>257/E2934</b>	H 01L 29/0821, H 01L 29/66272, H 01L 29/7371, H 01L 29/7322, H 01L 29/732
<b>257/E2935</b>	H 01L 29/0826, H 01L 29/66272, H 01L 29/66242, H 01L 29/1004, H 01L 29/66287
<b>257/E2936</b>	H 01L 29/083, H 01L 29/7395, H 01L 29/0657, H 01L 29/0696, H 01L 29/7397
<b>257/E2937</b>	H 01L 29/0834, H 01L 29/7395, H 01L 29/744, H 01L 29/66333, H 01L 29/0696
<b>257/E2938</b>	H 01L 29/0839, H 01L 29/744, H 01L 29/0834, H 01L 29/41716, H 01L 29/74
<b>257/E2939</b>	H 01L 29/0843, H 01L 29/808, H 01L 29/812, H 01L 29/0619, H 01L 29/0634
<b>257/E2940</b>	H 01L 29/0847, H 01L 29/7835, H 01L 29/1095, H 01L 29/7802, H 01L 29/42368
<b>257/E2941</b>	H 01L 29/0891, H 01L 29/66878, H 01L 29/812, H 01L 29/42316, H 01L 21/28587
<b>257/E2942</b>	H 01L 29/0895, B 82Y 10/00, H 01L 29/66636, H 01L 29/66643, H 01L 29/7839
<b>257/E2943</b>	H 01L 29/10, H 01L 29/1083, H 01L 21/26513, H 01L 21/74, H 01L 29/0615
<b>257/E2944</b>	H 01L 29/1004, H 01L 29/66272, H 01L 29/7322, H 01L 29/66242, H 01L 29/732
<b>257/E2945</b>	H 01L 29/1008, H 01L 29/735, H 01L 29/6625, H 01L 21/761, H 01L 21/8249
<b>257/E2946</b>	H 01L 29/1012, H 01L 29/0619, H 01L 29/1095, H

	01L 29/0634, H 01L 29/0843
257/E2947	H 01L 29/1016, H 01L 29/7455, H 01L 29/102, H 01L 29/749, H 01L 29/42308
257/E2948	H 01L 29/102, H 01L 29/744, H 01L 29/7455, H 01L 29/749, H 01L 29/7428
257/E2949	H 01L 29/1025, H 01L 27/0605, H 01L 29/7722, H 01L 29/785, H 01L 29/1054
257/E2950	H 01L 29/1029, H 01L 29/812, H 01L 29/7783, H 01L 29/42316, H 01L 29/802
257/E2951	H 01L 29/1033, H 01L 29/78, H 01L 29/0847, H 01L 29/1083, H 01L 21/823807
257/E2952	H 01L 29/1037, H 01L 21/823807, H 01L 29/4236, H 01L 29/78, H 01L 29/66651
257/E2953	H 01L 29/1041, H 01L 29/78, H 01L 29/6659, H 01L 21/26586, H 01L 27/10873
257/E2954	H 01L 29/1045, H 01L 29/7835, H 01L 29/66659, H 01L 29/1083, H 01L 21/26586
257/E2955	H 01L 29/105, H 01L 29/1045, H 01L 29/1083, H 01L 29/66537, H 01L 21/823807
257/E2956	H 01L 29/1054, H 01L 21/823807, H 01L 21/02532, H 01L 29/7833, H 01L 29/7842
257/E2957	H 01L 29/1058, H 01L 29/808, H 01L 29/66901, H 01L 29/1066, H 01L 29/8083
257/E2958	H 01L 29/1062, H 01L 29/76833, H 01L 29/42396, H 01L 29/66954, H 01L 29/76866
257/E2959	H 01L 29/1066, H 01L 29/808, H 01L 29/8083, H 01L 29/7392, H 01L 29/7722
257/E2960	H 01L 29/107, H 01L 21/02381, H 01L 21/0262, H 01L 29/872, H 01L 21/02376
257/E2961	H 01L 29/1075, H 01L 21/02546, H 01L 21/02463, H 01L 29/812, H 01L 29/1029
257/E2962	H 01L 29/1079, H 01L 29/1083, H 01L 29/1087, H 01L 21/26586, H 01L 29/0847
257/E2963	H 01L 29/1083, H 01L 29/6659, H 01L 21/26586, H 01L 29/7833, H 01L 29/7835

<b>257/E2964</b>	H 01L 29/1087, H 01L 29/7835, H 01L 29/1083, H 01L 29/0847, H 01L 29/66659
<b>257/E2965</b>	H 01L 29/1091, H 01L 29/76833, H 01L 27/148, H 01L 29/1062, H 01L 29/768
<b>257/E2966</b>	H 01L 29/1095, H 01L 29/7802, H 01L 29/0696, H 01L 29/7813, H 01L 29/0847
<b>257/E2967</b>	H 01L 29/1095, H 01L 29/7395, H 01L 29/785, H 01L 29/0696, H 01L 29/0834
<b>257/E2968</b>	H 01L 29/12, B 82Y 10/00, H 01L 29/7869, H 01L 27/1214, H 01L 21/02381
<b>257/E2969</b>	B 82Y 10/00, H 01L 29/122, B 82Y 20/00, H 01L 29/127, H 01L 29/152
<b>257/E2970</b>	B 82Y 10/00, H 01L 29/125, H 01L 29/127, H 01L 29/0665, H 01L 29/0673
<b>257/E2971</b>	B 82Y 10/00, H 01L 29/127, B 82Y 20/00, H 01L 29/125, H 01S 5/3412
<b>257/E2972</b>	B 82Y 10/00, B 82Y 20/00, H 01L 33/06, H 01L 29/15, H 01L 31/035236
<b>257/E2973</b>	H 01L 29/157, B 82Y 20/00, H 01L 29/365, H 01L 29/155, H 01S 5/34
<b>257/E2974</b>	B 82Y 10/00, H 01L 29/158, H 01L 29/127, H 01L 29/151, B 82Y 20/00
<b>257/E2975</b>	B 82Y 10/00, H 01L 29/151, H 01L 29/158, B 82Y 20/00, H 01L 29/155
<b>257/E2976</b>	H 01L 29/152, B 82Y 10/00, H 01L 29/155, H 01L 29/1054, H 01L 21/823807
<b>257/E2977</b>	H 01L 29/154, H 01L 29/78687, B 82Y 10/00, H 01L 29/78642, B 82Y 20/00
<b>257/E2978</b>	H 01L 29/155, B 82Y 20/00, H 01L 33/06, B 82Y 10/00, H 01L 29/1054
<b>257/E2979</b>	H 01L 29/26, B 82Y 10/00, B 82Y 20/00, G 02B 6/1225, H 01L 21/02546
<b>257/E2980</b>	H 01L 29/263, B 82Y 10/00, H 01L 29/7869, H 01L 45/04, H 01L 29/1604
<b>257/E2981</b>	H 01L 29/267, H 01L 29/1608, H 01L 29/2003, H

	01L 29/205, H 01L 29/66068
257/E2982	H 01L 29/1602, H 01L 29/16, B 82Y 10/00, H 01L 29/66045, H 01L 29/1608
257/E2983	H 01L 29/1604, Y 02E 10/548, H 01L 21/205, H 01L 31/202, H 01L 29/7869
257/E2984	H 01L 29/161, H 01L 29/165, H 01L 29/1054, H 01L 21/26506, H 01L 21/02532
257/E2985	H 01L 29/165, H 01L 29/66636, H 01L 29/66628, H 01L 29/7848, H 01L 29/1054
257/E2986	H 01L 29/167, H 01L 21/26506, H 01L 21/00, H 01L 29/0847, H 01L 29/32
257/E2987	G 11C 13/0004, H 01L 27/24, H 01L 45/04, H 01L 45/144, H 01L 27/2481
257/E2988	G 11C 13/0004, G 11C 13/0007, H 01L 45/04, G 11C 11/5678, G 11C 11/5685
257/E2989	H 01L 29/20, H 01L 21/0254, H 01L 29/2003, C 30B 29/403, C 30B 25/02
257/E2990	H 01L 29/201, H 01L 29/205, H 01L 33/32, H 01L 29/7371, H 01L 33/30
257/E2991	H 01L 29/205, H 01L 29/2003, H 01L 29/7783, H 01L 29/267, H 01L 29/7371
257/E2992	H 01L 29/7869, H 01L 29/04, G 02F 1/1368, G 03G 5/08, G 03G 5/144
257/E2993	H 01L 29/207, H 01L 21/0262, H 01L 29/2003, H 01L 21/02579, C 30B 29/40
257/E2994	H 01L 29/22, H 01L 29/7869, C 30B 23/02, H 01L 21/363, H 01L 29/267
257/E2995	H 01L 29/7869, H 01L 29/247, H 01L 27/1214
257/E2996	H 01L 29/221, H 01L 21/473, H 01L 33/28, H 01L 21/471, H 01L 29/45
257/E2997	H 01L 29/225, H 01L 29/205, H 01L 29/267, H 01L 21/363, B 82Y 20/00
257/E2998	H 01L 29/227, H 01L 29/22, H 01L 31/02963, H 01L 33/285, H 01L 21/385

<b>257/E2999</b>	H 01L 29/2203, H 01L 29/22, H 01L 29/20, Y 02E 10/50, B 82Y 20/00
<b>257/E29100</b>	H 01L 29/24, C 30B 25/02, H 01L 29/267, H 01L 51/0508, H 01L 51/0512
<b>257/E29101</b>	H 01L 29/7869, H 01L 29/247, H 01L 29/685, H 01L 45/085, H 01L 45/1233
<b>257/E29102</b>	H 01L 29/242, H 01L 21/02521, H 01L 29/365, H 01L 29/45, H 01L 29/8128
<b>257/E29103</b>	H 01L 29/245, B 82Y 10/00, H 01L 21/363, H 01L 21/365, H 01L 27/0605
<b>257/E29104</b>	H 01L 29/1608, H 01L 29/66068, H 01L 29/7802, H 01L 29/7813, H 01L 29/872
<b>257/E29105</b>	H 01L 45/06, H 01L 21/26506, H 01L 27/2427, H 01L 29/665, H 01L 29/6659
<b>257/E29106</b>	H 01L 21/268, H 01L 29/04, B 23K 26/063, B 23K 26/0656, B 23K 26/121
<b>257/E29107</b>	H 01L 29/32, H 01L 21/263, H 01L 21/26506, H 01L 29/167, H 01L 29/7395
<b>257/E29108</b>	H 01L 29/34, H 01L 21/304, H 01L 29/0657, H 01L 2924/10158, H 01L 21/28
<b>257/E29109</b>	H 01L 29/36, H 01L 29/167, H 01L 29/0847, H 01L 21/26506, H 01L 29/0821
<b>257/E29110</b>	H 01L 29/365, H 01L 29/7725, H 01L 29/1608, H 01L 29/157, H 01L 29/66462
<b>257/E29111</b>	H 01L 29/40, G 11C 27/00, H 01L 23/481, H 01L 27/0207, H 01L 27/1214
<b>257/E29112</b>	H 01L 29/41, H 01L 23/485, H 01L 27/11521, H 01L 21/28, H 01L 27/115
<b>257/E29113</b>	H 01L 29/417, H 01L 29/861, H 01L 29/872, H 01L 29/66136, H 01L 29/0657
<b>257/E29114</b>	H 01L 29/41708, H 01L 29/42304, H 01L 29/66272, H 01L 29/0821, H 01L 29/0804
<b>257/E29115</b>	H 01L 29/41716, H 01L 29/42308, H 01L 29/74, H 01L 29/744, H 01L 29/0839
<b>257/E29116</b>	H 01L 29/41725, H 01L 29/41758, H 01L

	29/41775, H 01L 29/78, H 01L 29/7835
257/E29117	H 01L 29/41733, H 01L 27/12, H 01L 27/1214, H 01L 29/458, H 01L 29/66765
257/E29118	H 01L 29/41741, H 01L 29/7802, H 01L 29/7813, H 01L 29/41766, H 01L 29/407
257/E29119	H 01L 29/4175, H 01L 29/7835, H 01L 29/41766, H 01L 29/41758, H 01L 29/402
257/E29120	H 01L 29/41758, H 01L 29/7835, H 01L 29/4238, H 01L 23/4824, H 01L 29/0696
257/E29121	H 01L 29/41766, H 01L 29/7813, H 01L 29/7802, H 01L 29/66636, H 01L 29/1095
257/E29122	H 01L 29/41775, H 01L 29/41783, H 01L 29/665, H 01L 29/6659, H 01L 29/66545
257/E29123	H 01L 29/423, H 01L 29/7395, H 01L 27/105, H 01L 29/0696, H 01L 29/402
257/E29124	H 01L 29/42304, H 01L 29/41708, H 01L 29/66272, H 01L 29/1004, H 01L 29/7371
257/E29125	H 01L 29/42308, H 01L 29/744, H 01L 29/41716, H 01L 29/749, H 01L 29/74
257/E29126	H 01L 29/42312, H 01L 29/1066, H 01L 29/7392, H 01L 29/7391, H 01L 29/0834
257/E29127	H 01L 29/42316, H 01L 21/28587, H 01L 29/66462, H 01L 29/812, H 01L 29/66863
257/E29128	H 01L 29/4232, H 01L 29/4238, H 01L 29/7813, H 01L 29/42368, H 01L 29/7801
257/E29129	H 01L 29/42324, H 01L 27/115, H 01L 27/11521, H 01L 21/28273, H 01L 29/66825
257/E29130	H 01L 29/78, H 01L 29/66621, H 01L 29/66795, H 01L 29/0847, H 01L 29/7834
257/E29131	H 01L 29/4236, H 01L 29/7813, H 01L 29/7827, H 01L 29/0696, H 01L 29/66666
257/E29132	H 01L 29/42364, H 01L 21/28194, H 01L 29/518, H 01L 21/28202, H 01L 21/28211
257/E29133	H 01L 29/42368, H 01L 29/7813, H 01L 29/0847, H 01L 29/7835, H 01L 29/1095



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257/E29135	H 01L 29/42376, H 01L 21/28114, H 01L 29/6659, H 01L 29/66545, H 01L 29/665
257/E29136	H 01L 29/4238, H 01L 29/7813, H 01L 29/0696, H 01L 29/4232, H 01L 29/7802
257/E29137	H 01L 29/42384, H 01L 29/4908, H 01L 27/12, H 01L 27/1214, H 01L 29/66757
257/E29138	H 01L 29/42396, H 01L 29/66954, H 01L 27/14831, H 01L 29/1062, G 11C 19/282
257/E29139	H 01L 29/43, H 01L 28/40, H 01L 29/456, H 01L 27/11502, H 01L 28/55
257/E29140	H 01L 29/432, H 01L 29/802, H 01L 29/7783, H 01L 27/0605, H 01L 29/205
257/E29141	H 01L 29/435, H 01L 29/4983, H 01L 29/7835, H 01L 29/4238, H 01L 29/42396
257/E29142	H 01L 29/437, H 01L 23/53285, H 01L 21/76891, H 01L 39/2461, H 01L 39/2467
257/E29143	H 01L 29/45, H 01L 29/1608, H 01L 21/0485, H 01L 33/40, H 01L 29/47
257/E29144	H 01L 29/452, H 01L 21/28575, H 01L 33/40, H 01L 29/2003, H 01L 33/32
257/E29145	H 01L 29/66742, H 01L 29/78693, H 01L 27/12, G 02F 1/13338, G 02F 1/1354
257/E29146	H 01L 29/456, H 01L 21/28518, H 01L 29/4933, H 01L 29/7813, H 01L 29/665
257/E29147	H 01L 29/458, H 01L 29/4908, H 01L 27/1214, H 01L 27/12, H 01L 29/66765
257/E29148	H 01L 29/47, H 01L 29/872, H 01L 21/28537, H 01L 29/1608, H 01L 29/7839
257/E29149	H 01L 29/475, H 01L 21/28581, H 01L 29/872, H 01L 29/812, H 01L 21/28587
257/E29150	H 01L 29/49, H 01L 21/2807, H 01L 21/28194, H 01L 29/518, H 01L 29/495
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257/E29152	H 01L 29/4983, H 01L 29/6659, H 01L 29/6656, H 01L 21/28105, H 01L 29/665
257/E29154	H 01L 29/4916, H 01L 21/28035, H 01L 29/6659, H 01L 29/4983, H 01L 29/4925
257/E29155	H 01L 29/4925, H 01L 21/28035, H 01L 29/4933, H 01L 21/28061, H 01L 29/6659
257/E29156	H 01L 29/4933, H 01L 29/665, H 01L 21/28052, H 01L 29/456, H 01L 21/28518
257/E29157	H 01L 29/4941, H 01L 21/28061, H 01L 21/28247, H 01L 21/28044, H 01L 29/6659
257/E29158	H 01L 29/495, H 01L 21/28079, H 01L 29/517, H 01L 29/4966, H 01L 29/66545
257/E29159	H 01L 29/4958, H 01L 21/28079, H 01L 21/823842, H 01L 29/4966, H 01L 29/517
257/E29160	H 01L 29/4966, H 01L 21/28088, H 01L 29/517, H 01L 21/28194, H 01L 29/495
257/E29161	H 01L 29/4975, H 01L 21/28097, H 01L 29/665, H 01L 29/6659, H 01L 29/4966
257/E29162	H 01L 29/51, H 01L 21/28194, H 01L 29/517, H 01L 29/518, H 01L 29/513
257/E29164	H 01L 29/516, H 01L 29/784, H 01L 21/28291, H 01L 21/31691, H 01L 27/11502
257/E29165	H 01L 29/511, H 01L 21/28273, H 01L 29/518, H 01L 29/513, H 01L 21/28194
257/E29166	H 01L 29/66, H 02N 6/00, H 02N 11/002, B 82Y 10/00, G 01N 27/414
257/E29167	G 11C 11/16, H 01L 43/08, B 82Y 10/00, B 82Y 25/00, H 01L 43/12
257/E29168	B 82Y 10/00, H 01L 29/66977, G 06N 99/002, B 82Y 20/00, H 01L 29/0665
257/E29169	H 01L 29/68, H 01L 29/00, B 82Y 10/00, H 01L 29/1608, H 01L 29/66068
257/E29170	H 01L 29/685, H 01L 45/1233, H 01L 27/24, H 01L 45/04, H 01L 45/06

257/E29171	H 01L 29/0821, H 01L 29/70, H 01L 29/7371, H 01L 29/66272, H 01L 29/0692
257/E29172	H 01L 29/705, H 01L 27/0814, H 01L 29/00, H 01L 21/263, H 01L 27/00
257/E29173	H 01L 29/72, H 01L 21/033, H 01L 29/66272, H 01L 21/8222, H 01L 27/0821
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257/E29175	H 01L 29/7302, H 01L 27/0688, H 01L 27/0716, H 01L 29/0821, H 01L 29/7322
257/E29176	H 01L 29/7304, H 01L 29/0804, H 01L 29/66303, H 01L 29/7371, H 01L 29/0813
257/E29177	H 01L 27/12, G 02F 1/13454, G 09G 3/3208, G 09G 3/3648, G 09G 2300/0408
257/E29178	H 01L 29/7308, H 01L 29/0673, H 01L 29/0821, B 82Y 10/00, H 01L 21/00
257/E29179	H 01L 29/7311, B 82Y 10/00, H 01L 29/0895, H 01L 33/0037, B 82Y 15/00
257/E29180	H 01L 29/7313, H 01L 31/107, B 82Y 20/00, H 01L 27/00, H 01L 27/0214
257/E29181	H 01L 27/0262, H 01L 29/7436, H 01L 29/74, H 01L 29/7835, H 01L 21/823892
257/E29182	H 01L 29/7317, H 01L 29/66265, H 01L 27/1203, H 01L 21/84, H 01L 21/76264
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257/E29187	H 01L 29/735, H 01L 29/6625, H 01L 21/8249, H 01L 29/1008, H 01L 27/0623
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257/E29192	H 01L 29/7376, B 82Y 10/00, H 01L 29/7606, H 01L 29/882, B 82Y 30/00
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257/E29194	H 01L 29/739, H 01L 27/0225, H 01L 27/0722, H 01L 29/7317, H 01L 29/1066
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257/E29202	H 01L 29/7394, H 01L 29/7824, H 01L 29/0696, H 01L 27/1203, H 01L 29/402
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257/E29217	H 01L 29/7404, H 01L 29/747, H 01L 27/0817, H 01L 27/0262, H 01L 29/7302
257/E29218	H 01L 29/7408, H 01L 29/7436, H 01L 29/7455, H 01L 29/7302, H 01L 29/0839
257/E29219	H 01L 29/7412, H 01L 27/0248, H 01L 29/7428, H 01L 29/7455, H 01L 27/0259
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257/E29227	H 01L 29/762, B 82Y 10/00, H 01L 27/118, H 01L 27/14843, H 01L 29/88
257/E29228	H 01L 29/765, H 03H 9/02976, H 01L 27/148, G 11C 19/282, H 01L 27/108
257/E29229	H 01L 29/768, H 01L 29/42396, H 01L 29/1062, H 01L 27/14831, G 11C 19/282
257/E29230	H 01L 29/76808, G 11C 19/285, G 11C 27/04, H 03H 15/02, G 11C 19/282
257/E29231	H 01L 29/76816, G 11C 19/285, H 01L 27/14831,

	G 11C 27/04, H 01L 27/14806
257/E29232	H 01L 29/76825, G 11C 19/285, G 11C 19/28, G 11C 19/282, G 11C 11/24
257/E29233	H 01L 29/76833, H 01L 29/1062, G 11C 27/04, H 01L 27/14806, H 01L 27/14831
257/E29234	H 01L 29/76841, H 01L 29/1062, H 01L 29/66954, H 01L 27/14812, H 01L 29/42396
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257/E29236	H 01L 29/76858, H 01L 29/1062, H 01L 27/14831, H 01L 27/1057, H 01L 29/42396
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257/E29239	H 01L 29/76883, G 11C 19/282, H 01L 29/42396, G 11C 27/04, H 01L 21/823406
257/E29240	H 01L 29/76891, G 11C 27/04, H 01L 27/1057, H 03H 15/02, G 06G 7/14
257/E29241	H 01L 29/7606, B 82Y 10/00, H 01L 29/205, H 01L 29/772, H 01L 29/882
257/E29242	H 01L 29/772, B 82Y 10/00, H 01L 29/7606, H 01L 29/1029, H 01L 29/7783
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257/E29245	B 82Y 10/00, H 01L 29/775, H 01L 29/66469, H 01L 29/0673, H 01L 29/66439
257/E29246	H 01L 29/2003, H 01L 29/7787, H 01L 29/66462, H 01L 29/42316, H 01L 29/778
257/E29247	H 01L 29/7781, H 01L 29/7787, H 01L 29/2003, H 01L 29/66462, H 01L 29/7783
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257/E29303	H 01L 29/7882, H 01L 27/115, G 11C 14/00, H 01L 29/66825, H 01L 21/28194
257/E29304	H 01L 29/7883, H 01L 27/115, H 01L 21/28273, H 01L 27/11521, H 01L 29/42324
257/E29305	H 01L 29/7884, H 01L 27/115, H 01L 29/66825, H 01L 29/42324, H 01L 21/28273
257/E29306	H 01L 29/7885, H 01L 27/115, H 01L 29/66825, H 01L 21/28273, H 01L 29/42324
257/E29307	H 01L 29/7886, H 01L 27/115, H 01L 29/66825, G 11C 16/0416, H 01L 21/28273
257/E29308	H 01L 29/7887, H 01L 27/115, H 01L 21/28273, G 11C 16/0458, H 01L 27/11521
257/E29309	H 01L 29/792, H 01L 27/115, H 01L 21/28282, H 01L 27/11568, H 01L 29/66833
257/E29310	H 01L 29/80, H 01L 29/7787, H 01L 29/812, H 01L 27/0605, H 01L 29/475
257/E29311	H 01L 29/7839, H 01L 29/806, H 01L 29/458, H 01L 29/812, H 01L 27/1203
257/E29312	H 01L 29/808, H 01L 29/1066, H 01L 29/66901, H 01L 29/812, H 01L 29/1058
257/E29313	H 01L 29/8083, H 01L 29/1608, H 01L 29/1066, H 01L 29/66068, H 01L 29/66909
257/E29314	H 01L 29/8086, H 01L 29/808, H 01L 29/8083, H 01L 27/098, H 01L 29/7722
257/E29315	H 01L 29/802, H 01L 29/1054, H 01L 29/66462, H 01L 29/66916, H 01L 21/823807
257/E29316	H 01L 29/804, B 82Y 10/00, H 01L 21/28282, H 01L 29/127, B 82Y 20/00
257/E29317	H 01L 29/812, H 01L 29/42316, H 01L 29/1029, H 01L 29/66863, H 01L 29/475
257/E29318	H 01L 29/8122, H 01L 29/8083, H 01L 29/7722, H 01L 29/1608, H 01L 29/66856

<b>257/E29319</b>	H 01L 29/8124, H 01L 29/42316, H 01L 29/808, H 01L 29/812, H 01L 29/1029
<b>257/E29320</b>	H 01L 29/8126, H 01L 29/812, H 01L 29/24, H 01L 29/42316, H 01L 29/8086
<b>257/E29321</b>	H 01L 29/8128, H 01L 29/66863, H 01L 21/28587, H 01L 29/42316, H 01L 29/66462
<b>257/E29322</b>	H 01L 29/7613, B 82Y 10/00, H 01L 29/66439, H 01L 29/127, H 01L 49/006
<b>257/E29323</b>	H 01L 29/82, H 01L 43/08, G 11C 11/16, H 01L 27/228, H 01L 43/12
<b>257/E29324</b>	H 01L 29/84, G 01L 9/0042, G 01P 15/0802, G 01L 9/0054, G 01P 15/125
<b>257/E29325</b>	H 01L 29/86, B 82Y 10/00, H 01L 29/861, H 01L 29/155, H 01L 29/4238
<b>257/E29326</b>	H 01L 29/8605, H 01L 27/0802, H 01L 21/00, H 01L 28/20, H 01L 29/66166
<b>257/E29327</b>	H 01L 29/861, H 01L 29/872, H 01L 29/66136, H 01L 27/0814, H 01L 29/7802
<b>257/E29328</b>	H 01L 29/8611, H 01L 29/402, H 01L 29/0692, H 01L 29/66136, H 01L 29/404
<b>257/E29329</b>	H 01L 29/8613, H 01L 29/66136, H 01L 29/868, H 01L 29/0661, H 01L 29/417
<b>257/E29330</b>	H 01L 29/8615, H 01L 27/24, H 01L 45/04, H 01L 23/5252, H 01L 27/1021
<b>257/E29331</b>	H 01L 29/8616, H 01L 27/115, H 01L 29/792, H 01L 29/7881, G 11C 16/0466
<b>257/E29332</b>	H 01L 29/8618, H 01L 29/8611, H 01L 29/155, H 01L 29/365, H 01L 29/66121
<b>257/E29333</b>	H 01L 21/02381, H 01L 21/02527, H 01L 21/02579, H 01L 21/0262, H 01L 21/28537
<b>257/E29334</b>	H 01L 29/864, H 01L 2924/3011, H 01L 29/155, H 01L 23/36, H 01L 29/365
<b>257/E29335</b>	H 01L 29/866, H 01L 27/0255, H 01L 29/66106, H 01L 27/0814, H 01L 21/00
<b>257/E29336</b>	H 01L 29/868, H 01L 29/861, H 01L 29/872, H

	01L 29/0657, H 01L 31/105
257/E29337	H 01L 29/87, H 01L 29/74, H 01L 27/0262, H 01L 29/747, H 01L 29/749
257/E29338	H 01L 29/872, H 01L 29/66143, H 01L 29/1608, H 01L 29/861, H 01L 29/47
257/E29339	H 01L 29/88, B 82Y 10/00, H 01L 29/872, H 01L 29/205, H 01L 29/267
257/E29340	H 01L 29/882, B 82Y 10/00, B 82Y 30/00, H 01L 29/7606, H 01L 29/66151
257/E29341	H 01L 29/885, B 82Y 10/00, H 01L 29/205, G 11C 11/39, H 01L 21/2258
257/E29342	H 01L 29/92, H 01L 29/66181, H 01L 27/0805, H 01L 27/10852, H 01L 28/40
257/E29343	H 01L 28/40, H 01L 28/55, H 01L 23/5223, H 01L 27/11502, H 01L 28/60
257/E29344	H 01L 29/93, H 01L 29/94, H 01L 27/0808, H 01L 29/00, H 01L 21/00
257/E29345	H 01L 29/94, H 01L 27/0805, H 01L 28/40, H 01L 29/66181, H 01L 27/0629
257/E29346	H 01L 29/945, H 01L 29/66181, H 01L 27/1087, H 01L 27/10829, H 01L 27/10867
257/E29347	H 01L 29/66992, G 01K 7/01, H 01L 23/34, H 01L 29/167, H 01L 29/00
257/E451	H 01L 45/00, G 02F 1/1365, B 82Y 10/00, H 01L 45/04, H 01L 27/24
257/E452	H 01L 45/04, H 01L 27/24, H 01L 45/1233, H 01L 45/144, G 11C 13/0004
257/E453	H 01L 45/145, G 11C 13/0007, H 01L 27/24, G 11C 2213/31, H 01L 45/1233
257/E454	H 01L 45/1213, G 11C 13/048, G 03C 1/705, G 11C 13/0004, G 03G 5/082
257/E455	B 82Y 10/00, G 06N 99/002, G 11C 13/0002, G 11C 13/0009, G 11C 13/025
257/E456	H 01L 45/02, H 01L 47/00, H 03F 3/55, H 01L 29/00, H 03B 9/12

257/E251	H 01L 25/0657, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01004, H 01L 2924/01015
257/E252	H 01L 25/03, H 01L 25/105, H 01L 23/3128, H 01L 25/0657, H 01L 2224/32145
257/E253	H 01L 25/04, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/19043, G 02F 1/136
257/E254	H 01L 25/041, Y 02E 10/50, H 01L 27/14618, H 01L 31/022425, H 01L 25/0753
257/E255	H 01L 25/042, H 01L 2224/48091, H 01L 2924/14, H 01L 2924/01079, H 01L 25/0657
257/E256	H 01L 25/0657, H 01L 2924/15311, H 01L 2224/48091, H 01L 2924/01079, H 01L 2224/48227
257/E257	H 01L 25/045, Y 02E 10/50, Y 02E 10/52, Y 02E 10/544, H 01L 31/0522
257/E258	H 01L 25/046, H 01L 51/5203, H 01L 51/5237, H 01L 25/048, H 01L 27/3211
257/E259	Y 02E 10/50, H 01L 31/022425, Y 02E 10/542, B 82Y 10/00, H 01L 25/047
257/E2510	H 01L 25/065, H 01L 25/105, H 01L 29/0657, H 01L 25/0657, H 01L 25/162
257/E2511	H 01L 25/0652, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01078, H 01L 2224/16
257/E2512	H 01L 25/0655, H 01L 2924/01079, H 01L 2924/14, H 01L 2224/16, H 01L 2924/01078
257/E2513	H 01L 25/0657, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/15311, H 01L 2225/0651
257/E2514	H 01L 25/07, H 01L 2924/3011, H 01L 25/165, H 02M 7/003, H 01L 23/467
257/E2515	H 01L 25/071, H 01L 2924/01029, H 01L 2924/3011, H 01L 25/074, H 01L 2924/01004
257/E2516	H 01L 25/072, H 01L 2224/48091, H 01L 2924/01029, H 01L 2924/01013, H 01L 2924/30107
257/E2517	H 01L 2924/01029, H 01L 2924/01079, H 01L

	2924/14, H 01L 2225/06513, H 01L 25/0652
257/E2518	H 01L 25/074, H 01L 2924/01079, H 01L 25/0657, H 01L 2924/14, H 01L 2924/01013
257/E2519	B 82Y 20/00, F 21Y 2101/02, H 01L 25/075, H 01L 25/0753, H 01L 33/62
257/E2520	H 01L 25/0753, H 01L 33/62, F 21K 9/00, H 01L 33/60, F 21Y 2101/02
257/E2521	H 01L 25/0756, H 01L 2224/48091, H 01L 25/0657, H 01L 2924/15311, H 01L 2924/14
257/E2522	H 01L 25/10, H 01L 25/105, H 01L 2924/3011, H 01L 21/565, H 05K 7/023
257/E2523	H 01L 25/105, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/15311, H 01L 2224/16
257/E2524	H 01L 25/11, H 02M 7/106, C 07F 7/2292, C 10M 3/00, C 10M 7/00
257/E2525	H 01L 25/112, H 02K 11/046, H 02K 11/042, H 02M 7/003, H 01L 2924/3011
257/E2526	H 01L 25/115, H 02K 11/046, H 01L 23/4006, H 01L 2924/01029, H 01L 25/072
257/E2527	H 01L 25/117, H 01L 25/0657, H 01L 2224/48091, H 01L 2924/15311, H 01L 2924/01079
257/E2528	H 01L 25/13, F 21Y 2101/02, F 21K 9/00, H 01L 25/0753, F 21S 48/215
257/E2529	H 01L 25/16, H 01L 2924/19041, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/14
257/E2530	H 01L 25/162, H 01L 2924/19041, H 01L 2224/48091, H 01L 2924/01079, H 01L 2224/16
257/E2531	H 01L 25/165, H 01L 2924/19041, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/14
257/E2532	H 01L 25/167, H 01L 2924/3011, H 01L 33/62, H 01L 31/0203, H 01L 2924/01079
257/E231	H 01L 2924/01079, H 01L 2924/14, H 01L 2924/15311, H 01L 2924/01078, H 01L 2924/01029
257/E232	H 01L 23/564, H 01L 2924/01079, H 01L 2924/14,

	H 01L 2924/01078, H 01L 23/585
257/E233	H 01L 2924/14, H 01L 2224/48091, H 01L 2924/01029, H 01L 2924/01079, H 01L 2924/15311
257/E234	H 01L 23/13, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/14, H 01L 2924/15311
257/E235	H 01L 23/14, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/14, H 01L 2224/16
257/E236	H 01L 23/142, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01078, H 01L 2924/01029
257/E237	H 01L 23/145, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/15311, H 01L 2924/01029
257/E238	H 01L 23/147, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01078, H 01L 2924/01013
257/E239	H 01L 23/15, H 05K 1/0306, H 01L 2924/01079, H 01L 2924/01078, H 05K 3/4629
257/E2310	H 01L 2924/01079, H 01L 23/48, H 01L 2924/14, H 01L 2924/01029, H 01L 2924/01078
257/E2311	H 01L 23/481, H 01L 21/76898, H 01L 2924/01078, H 01L 2924/01079, H 01L 25/0657
257/E2312	H 01L 23/482, H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/01013, H 01L 2924/01078
257/E2313	H 01L 23/4821, H 01L 21/7682, H 01L 2924/01079, H 01L 2924/3011, H 01L 23/5222
257/E2314	H 01L 23/4822, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01078, H 01L 2924/01013
257/E2315	H 01L 23/4824, H 01L 2924/01013, H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/14
257/E2316	H 01L 23/4825, H 01L 27/12, H 01L 27/1214, G 02F 1/136213, G 09G 2300/0809
257/E2317	H 01L 23/4827, H 01L 2924/01079, H 01L 2224/04026, H 01L 2924/01029, H 01L 2924/01013

<b>257/E2318</b>	H 01L 23/4828, H 01L 2924/01079, H 01L 24/83, H 01L 2924/01005, H 01L 2924/01029
<b>257/E2319</b>	H 01L 23/485, H 01L 21/76897, H 01L 21/76843, H 01L 21/76877, H 01L 23/53223
<b>257/E2320</b>	H 01L 2924/01013, H 01L 2924/01014, H 01L 2924/14, H 01L 2924/01029, H 01L 24/05
<b>257/E2321</b>	H 01L 2224/13099, H 01L 2924/01029, H 01L 2924/01079, H 01L 2924/01013, H 01L 24/10
<b>257/E2322</b>	H 01L 23/4855, H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/01078, H 01L 2924/01013
<b>257/E2323</b>	H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/14, H 01L 2924/01078, H 01L 2924/01013
<b>257/E2324</b>	H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/14, H 01L 2224/48091, H 01L 2924/01029
<b>257/E2325</b>	H 01L 2924/01079, H 01L 24/45, H 01L 2924/01013, H 01L 2224/45144, H 01L 2924/01029
<b>257/E2326</b>	H 01L 23/492, H 01L 2924/01029, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/01013
<b>257/E2327</b>	H 01L 23/4922, H 01L 2924/01079, H 01L 2924/01029, H 01L 23/49827, H 01L 2924/01013
<b>257/E2328</b>	H 01L 23/4924, H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/01013, H 01L 24/83
<b>257/E2329</b>	H 01L 23/4926, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01014, H 01L 23/147
<b>257/E2330</b>	H 01L 23/4928, H 01L 2924/01029, H 01L 2924/01079, H 01L 2924/01074, H 01L 2924/01013
<b>257/E2331</b>	H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01029
<b>257/E2332</b>	H 01L 23/49517, H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/01079, H 01L 2924/01078
<b>257/E2333</b>	H 01L 23/4952, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01029, H 01L



	<b>2224/48247</b>
<b>257/E2334</b>	<b>H 01L 23/49524, H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/14, H 01L 2224/48091</b>
<b>257/E2335</b>	<b>H 01L 23/49527, H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/01029, H 01L 2924/01079</b>
<b>257/E2336</b>	<b>H 01L 23/49531, H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/01079, H 01L 2924/14</b>
<b>257/E2337</b>	<b>H 01L 23/49503, H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/14</b>
<b>257/E2338</b>	<b>H 01L 2224/48091, H 01L 23/49506, H 01L 2224/48247, H 01L 2924/14, H 01L 2924/01079</b>
<b>257/E2339</b>	<b>H 01L 23/4951, H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/01079, H 01L 2924/14</b>
<b>257/E2340</b>	<b>H 01L 23/49513, H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/01079, H 01L 2924/01005</b>
<b>257/E2341</b>	<b>H 01L 23/49534, H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/14, H 01L 2924/01079</b>
<b>257/E2342</b>	<b>H 01L 23/49537, H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/01078</b>
<b>257/E2343</b>	<b>H 01L 23/49541, H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/01079, H 01L 2224/49171</b>
<b>257/E2344</b>	<b>H 01L 23/49562, H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/01029, H 01L 2924/01079</b>
<b>257/E2345</b>	<b>H 01L 23/49544, H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/01078</b>
<b>257/E2346</b>	<b>H 01L 23/49548, H 01L 2224/48091, H 01L 2224/48247, H 01L 23/3107, H 01L 2924/01079</b>
<b>257/E2347</b>	<b>H 01L 23/49551, H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/01078</b>
<b>257/E2348</b>	<b>H 01L 23/49555, H 01L 2224/48091, H 01L</b>

	2224/48247, H 01L 2924/01079, H 01L 23/3107
257/E2349	H 01L 23/49558, H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/01079, H 01L 2924/14
257/E2350	H 01L 23/49565, H 01L 2224/48247, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01029
257/E2351	H 01L 23/49568, H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/14
257/E2352	H 01L 23/49575, H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/14
257/E2353	H 01L 23/49579, H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/01079, H 01L 2924/01078
257/E2354	H 01L 23/49582, H 01L 2924/01078, H 01L 2224/48247, H 01L 2924/01079, H 01L 2224/48091
257/E2355	H 01L 23/49572, H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/01078, H 01L 24/50
257/E2356	H 01L 23/49586, H 01L 2924/01079, H 01L 2224/48247, H 01L 2224/48091, H 01L 2924/14
257/E2357	H 01L 23/49589, H 01L 2924/19041, H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/14
257/E2358	H 01L 23/49593, H 01L 2924/01079, G 11C 5/141, H 01L 2224/48091, H 01L 2224/49171
257/E2359	H 01L 2224/48091, H 01L 2224/48247, H 01L 23/49596, H 01L 2924/01079, H 01L 2924/14
257/E2360	H 01L 23/498, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/14, H 01L 2924/01029
257/E2361	H 01L 23/49805, H 01L 2924/01079, H 01L 2924/01078, H 01L 2224/48091, H 01L 2924/14
257/E2362	H 01L 23/49822, H 01L 2224/16, H 01L 2924/01078, H 01L 2924/15311, H 01L 2924/01079
257/E2363	H 01L 23/49833, H 01L 2924/01079, H 01L 2924/15311, H 01L 2224/16, H 01L 2924/01078
257/E2364	H 01L 23/49855, H 01L 2924/01079, G 06K

	19/07745, H 01L 2924/14, G 06K 19/07749
257/E2365	H 01L 23/4985, H 01L 2924/01079, H 01L 2924/01078, H 01L 2224/16, H 01L 2924/15311
257/E2366	H 01L 23/49861, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/01078, H 01L 2224/48247
257/E2367	H 01L 23/49827, H 01L 2924/01079, H 01L 2924/01078, H 01L 2224/16, H 01L 2924/15311
257/E2368	H 01L 23/49811, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/01029, H 01L 2924/14
257/E2369	H 01L 23/49816, H 01L 2924/15311, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/01029
257/E2370	H 01L 23/49838, H 01L 2924/01079, H 01L 2924/15311, H 01L 2924/01078, H 01L 2224/16
257/E2371	H 01L 23/49844, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/01029, H 01L 23/49562
257/E2372	H 01L 23/49866, H 01L 2924/01079, H 01L 2924/01078, H 01L 21/4846, H 05K 1/0306
257/E2373	H 01L 23/49872, H 01L 2924/01078, H 01L 2224/48091, H 01L 2924/01029, H 01L 2924/01074
257/E2374	B 82Y 10/00, H 01L 23/49877, H 01L 51/0048, H 01L 2924/01013, B 82Y 30/00
257/E2375	H 01L 23/49883, H 05K 1/092, H 01L 2924/01079, B 22F 2998/00, C 01P 2004/61
257/E2376	H 01L 23/49888, H 01L 21/76891, C 04B 35/4504, C 04B 35/4521, H 01L 23/53285
257/E2377	H 01L 23/49894, H 01L 2924/01078, H 01L 2924/01079, H 05K 1/0306, H 01L 2224/16
257/E2378	H 01L 24/72, H 01L 2924/01029, H 01L 2924/01013, H 01L 2924/01079, H 01L 2924/14
257/E2379	H 01L 23/50, H 01L 2924/3011, H 01L 2924/15311, H 01L 2924/14, H 01L 2224/16
257/E2380	H 01L 23/34, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/3011, H 01L 2224/16

<b>257/E2381</b>	H 01L 23/345, H 01L 23/34, H 01L 2924/14, H 05K 1/0212, H 05K 3/3494
<b>257/E2382</b>	H 01L 23/38, F 25B 21/02, H 01L 23/34, H 01L 35/32, H 01L 35/30
<b>257/E2383</b>	H 01L 23/40, H 01L 23/4006, H 01L 23/4093, H 01L 2023/405, H 01L 2023/4087
<b>257/E2384</b>	H 01L 23/4006, H 01L 2023/405, H 01L 2023/4062, H 01L 2023/4087, H 01L 2023/4081
<b>257/E2385</b>	H 01L 2924/15311, H 01L 25/0657, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/14
<b>257/E2386</b>	H 01L 23/4093, H 01L 23/467, H 01L 23/4006, H 01L 23/3672, G 06F 1/20
<b>257/E2387</b>	H 01L 23/42, H 01L 2224/16, H 01L 2224/73253, H 01L 2924/16152, H 01L 2924/01079
<b>257/E2388</b>	H 01L 23/427, H 01L 23/467, F 28D 15/0266, F 28D 15/0233, H 01L 2924/3011
<b>257/E2389</b>	H 01L 23/4275, H 01L 2924/3011, H 01L 23/3737, C 09K 5/063, F 28D 20/02
<b>257/E2390</b>	H 01L 23/433, H 01L 2224/16, H 01L 2224/73253, H 01L 2924/16152, H 01L 2924/01079
<b>257/E2391</b>	H 01L 23/4332, H 01L 23/4735, H 01L 23/473, H 01L 2224/73253, H 01L 23/4336
<b>257/E2392</b>	H 01L 23/4334, H 01L 2224/48091, H 01L 2924/01079, H 01L 2224/48247, H 01L 2924/01029
<b>257/E2393</b>	H 01L 23/4336, H 01L 2924/3011, H 01L 23/4338, H 05K 7/20172, B 64C 21/08
<b>257/E2394</b>	H 01L 23/4338, H 01L 23/473, H 01L 2224/16, H 01L 23/4336, H 01L 2224/73253
<b>257/E2395</b>	H 01L 23/44, H 01L 23/473, H 01L 23/42, H 01L 23/467, H 01L 25/03
<b>257/E2396</b>	H 01L 23/445, H 01L 2924/3011, F 25D 19/006, F 02G 1/0435, F 25B 9/02
<b>257/E2397</b>	H 01L 23/473, H 01L 23/427, H 01L 23/3677, H 01L 25/0657, H 01L 2224/16

257/E2398	H 01L 23/473, F 28F 3/12, H 01L 2924/3011, H 01L 23/467, H 01L 2224/16
257/E2399	H 01L 23/467, H 01L 23/427, H 01L 23/4093, H 01L 23/3672, G 06F 1/20
257/E23100	H 01L 23/4735, H 05K 7/20345, H 01L 2924/3011, F 25B 39/02, F 25B 2339/021
257/E23101	H 01L 23/36, H 01L 2924/01079, H 01L 2924/15311, H 01L 2224/48091, H 01L 2224/16
257/E23102	H 01L 23/367, H 01L 2224/16, H 01L 2924/01079, H 01L 23/3677, H 01L 2924/15311
257/E23103	H 01L 23/3672, H 01L 23/467, F 28F 3/02, H 01L 21/4882, H 01L 2224/16
257/E23104	H 01L 23/3675, H 01L 2924/16152, H 01L 2224/16, H 01L 2924/15311, H 01L 2924/01079
257/E23105	H 01L 23/3677, H 01L 2924/01079, H 01L 2924/01078, H 01L 2224/48091, H 01L 2924/15311
257/E23106	H 01L 23/3735, H 01L 2924/01078, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01029
257/E23107	H 01L 23/3737, H 01L 2924/01079, H 01L 2224/16, H 01L 2924/3011, H 01L 2924/01005
257/E23108	H 01L 23/3738, H 01L 23/367, H 01L 2924/14, H 01L 23/3677, H 01L 2224/16
257/E23109	H 01L 23/3736, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01078, H 01L 2924/01029
257/E23110	H 01L 23/373, H 01L 2224/16, H 01L 2224/73253, H 01L 2924/01079, H 01L 23/3733
257/E23111	H 01L 23/3732, H 01L 2924/01079, H 01L 2924/01078, H 01L 2224/73253, H 01L 2224/16
257/E23112	H 01L 23/3733, H 01L 2924/01079, H 01L 2924/01078, H 01L 2224/16, H 01L 23/142
257/E23113	H 01L 23/3731, H 01L 23/15, H 01L 2924/3011, H 01L 2924/01079, H 05K 1/0306
257/E23114	H 01L 23/552, H 01L 2924/3025, H 01L

	2924/01079, H 01L 2924/3011, H 01L 2224/16
257/E23115	H 01L 23/556, H 01L 2924/3025, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01029
257/E23116	H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/15311, H 01L 2924/14, H 01L 23/3128
257/E23117	H 01L 23/29, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01029, H 01L 2924/3025
257/E23118	H 01L 23/291, H 01L 23/3171, H 01L 21/56, H 01L 2924/3025, H 01L 2924/19041
257/E23119	H 01L 23/293, C 08L 63/00, H 01L 2924/01079, H 01L 21/563, H 01L 2224/73203
257/E23120	H 01L 23/296, H 01L 21/56, H 01L 21/02126, H 01L 21/02216, H 01L 2924/01079
257/E23121	H 01L 23/295, H 01L 23/293, H 01L 2224/16, H 01L 2924/01079, H 01L 21/563
257/E23122	H 01L 23/298, H 01L 21/314, H 01L 23/3171, H 01L 23/291, H 01L 21/56
257/E23123	H 01L 2924/01079, H 01L 23/31, H 01L 23/3107, H 01L 2924/15311, H 01L 2224/48091
257/E23124	H 01L 23/3107, H 01L 2224/48091, H 01L 2924/01079, H 01L 2224/48247, H 01L 2924/01078
257/E23125	H 01L 23/3121, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01078, H 01L 2924/14
257/E23126	H 01L 23/3135, H 01L 2924/01079, H 01L 2224/48091, H 01L 2224/48247, H 01L 2924/14
257/E23127	H 01L 23/3142, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/01029, H 01L 2924/01078
257/E23128	H 01L 23/315, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/14, H 01L 2224/48247
257/E23129	H 01L 23/3157, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01078, H 01L 2224/16
257/E23130	H 01L 23/3164, H 01L 2924/14, H 01L 23/4985, H 01L 2924/01078, H 01L 23/3107

257/E23131	H 01L 23/3178, H 01L 21/56, H 01L 23/3171, H 01L 2924/10157, H 01L 21/78
257/E23132	H 01L 23/3171, H 01L 2924/19041, H 01L 2924/01079, H 01L 23/291, H 01L 2924/01013
257/E23133	H 01L 23/3185, H 01L 2924/01079, H 01L 2924/01029, H 01L 2224/16, H 01L 2924/01013
257/E23134	H 01L 23/3192, H 01L 2924/19041, H 01L 23/3171, H 01L 2924/01013, H 01L 2924/01079
257/E23135	H 01L 23/16, H 01L 2924/15311, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/14
257/E23136	H 01L 23/18, H 01L 2224/48091, H 01L 2924/14, H 01L 2924/01079, H 01L 2224/48247
257/E23137	H 01L 23/26, H 01L 2924/01079, H 01L 2924/16152, B 81B 7/0038, H 01L 23/10
257/E23138	H 01L 23/20, H 01L 2924/01079, H 01L 2924/01078, H 01L 21/7682, H 01L 23/5222
257/E23139	H 01L 23/22, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01029, H 01L 24/72
257/E23140	H 01L 23/24, H 01L 2224/48091, H 01L 2924/01079, H 01L 2924/15311, H 01L 2924/01078
257/E23141	H 01L 2924/01079, H 01L 23/52, H 01L 2224/48091, H 01L 2924/14, H 01L 2924/01029
257/E23142	H 01L 23/522, H 01L 2924/14, H 01L 21/76838, H 01L 23/5227, H 01L 2924/3011
257/E23143	H 01L 23/5221, H 01L 21/7682, H 01L 2924/14, H 01L 23/5222, H 01L 2924/01013
257/E23144	H 01L 23/5222, H 01L 23/5329, H 01L 21/7682, H 01L 23/53295, H 01L 2924/3011
257/E23145	H 01L 23/5226, H 01L 23/53238, H 01L 21/76877, H 01L 21/76843, H 01L 23/53223
257/E23146	H 01L 23/525, H 01L 2924/14, H 01L 2924/01079, H 01L 2924/01029, H 01L 2224/13099
257/E23147	H 01L 23/5252, H 01L 2924/3011, G 11C 17/16, H 01L 21/76888, H 01L 23/5256

257/E23148	H 01L 23/5254, H 01L 21/76894, H 01L 23/5258, H 01L 23/5252, G 11C 17/16
257/E23149	H 01L 23/5256, H 01L 23/5258, H 01L 2924/3011, G 11C 17/16, H 01L 23/5252
257/E23150	H 01L 23/5258, H 01L 23/5256, H 01L 21/76894, H 01L 23/544, H 01L 21/76888
257/E23151	H 01L 23/528, H 01L 2924/3011, H 01L 2924/14, H 01L 23/5226, H 01L 2924/01079
257/E23152	H 01L 23/5283, H 01L 23/5222, H 01L 21/76838, H 01L 23/5226, H 01L 23/5329
257/E23153	H 01L 23/5286, H 01L 2924/3011, H 01L 2924/14, H 01L 2924/01013, H 01L 2924/01079
257/E23154	H 01L 23/532, H 01L 21/76843, H 01L 21/76877, H 01L 2924/01029, H 01L 2924/01079
257/E23155	H 01L 23/53223, H 01L 23/53238, H 01L 21/28562, H 01L 21/76843, H 01L 21/76846
257/E23156	H 01L 23/53285, H 01L 21/76891, H 01L 23/49888, H 01L 29/437, H 01L 39/2461
257/E23157	H 01L 23/53209, H 01L 2924/01013, H 01L 2924/01022, H 01L 2924/01029, H 01L 2924/01005
257/E23158	H 01L 23/53214, H 01L 23/53228, H 01L 21/76877, H 01L 23/528, H 01L 23/53257
257/E23159	H 01L 23/53219, H 01L 23/53223, H 01L 21/76877, H 01L 21/76838, H 01L 21/32051
257/E23160	H 01L 23/53223, H 01L 21/76843, H 01L 23/5226, H 01L 23/53238, H 01L 21/76877
257/E23161	H 01L 23/53228, H 01L 23/53238, H 01L 23/5329, H 01L 21/76843, H 01L 23/5226
257/E23162	H 01L 23/53242, H 01L 23/53252, H 01L 23/53247, H 01L 23/53238, H 01L 23/5329
257/E23163	H 01L 23/53257, H 01L 21/76877, H 01L 21/28518, H 01L 21/76838, H 01L 21/76843
257/E23164	H 01L 23/53271, H 01L 21/28525, H 01L 23/485, H 01L 21/76889, H 01L 21/76877



257/E23165	B 82Y 10/00, H 01L 23/53276, H 01L 2221/1094, H 01L 51/0048, H 01L 21/76879
257/E23166	H 01L 23/5328, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/01013, H 01L 2924/14
257/E23167	H 01L 23/5329, H 01L 23/5222, H 01L 23/53295, H 01L 21/7682, H 01L 21/76834
257/E23168	H 01L 23/535, H 01L 21/743, H 01L 21/76895, H 01L 2924/3011, H 01L 2924/14
257/E23169	H 01L 23/538, H 01L 2924/14, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/01029
257/E23170	H 01L 23/5381, H 01L 2924/14, H 01L 2924/01079, H 01L 2924/3011, H 01L 2924/01078
257/E23171	H 01L 23/5382, H 01L 2924/14, H 01L 21/485, H 01L 2924/19041, H 01L 2924/01079
257/E23172	H 01L 23/5385, H 01L 2924/01079, H 01L 2924/01078, H 01L 2224/16, H 01L 2924/14
257/E23173	H 01L 23/5383, H 01L 2924/3011, H 01L 2924/01079, H 01L 2924/01078, H 01L 2224/16
257/E23174	H 01L 23/5384, H 01L 2924/01079, H 01L 2224/16, H 01L 2924/01078, H 01L 2924/14
257/E23175	H 01L 23/5386, H 01L 2924/3011, H 01L 2924/14, H 01L 2924/01078, H 01L 2924/01079
257/E23176	H 01L 23/5388, H 01L 2924/01079, H 01L 2224/48091, G 06K 19/07745, H 01L 2924/14
257/E23177	H 01L 23/5387, H 01L 2924/01079, H 01L 2224/16, H 01L 2924/01078, H 01L 2924/14
257/E23178	H 01L 23/5389, H 01L 2924/01029, H 01L 2924/14, H 01L 24/18, H 01L 2924/01013
257/E23179	H 01L 23/544, H 01L 2223/54453, H 01L 2223/54473, H 01L 2223/5442, H 01L 2223/54426
257/E23180	H 01L 2924/01079, H 01L 2924/15311, H 01L 2924/01078, H 01L 2224/16, H 01L 2924/14
257/E23181	H 01L 23/04, H 01L 2924/01079, H 01L 2924/16152, H 01L 23/10, H 01L 2224/48091
257/E23182	H 01L 23/041, H 01L 2924/01079, H 01L 21/00, H

	01L 29/00, H 01L 23/488
257/E23183	H 01L 2924/01079, H 01L 23/043, H 01L 2924/01078, H 01L 2224/48091, H 01L 2924/14
257/E23184	H 01L 23/045, H 01L 2924/01079, H 01L 2224/4823, H 01L 2224/48137, H 01L 2924/16152
257/E23185	H 01L 23/047, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/16195, H 01L 2924/15153
257/E23186	H 01L 23/049, H 01L 2924/01029, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01042
257/E23187	H 01L 23/051, H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/01013, H 01L 2924/01042
257/E23188	H 01L 23/053, H 01L 2924/01079, H 01L 2224/16, H 01L 2924/01078, H 01L 23/10
257/E23189	H 01L 23/057, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/16195, H 01L 2924/15153
257/E23190	H 01L 23/055, H 01L 2924/01079, H 01L 2224/48091, H 01L 2224/16, H 01L 2924/15311
257/E23191	H 01L 23/06, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/16152, H 01L 23/10
257/E23192	H 01L 23/08, H 01L 2924/01079, H 01L 23/057, H 01L 2924/16195, H 01L 2224/48091
257/E23193	H 01L 23/10, H 01L 2924/01079, H 01L 2924/16152, H 01L 2924/01078, H 01L 2924/16195
257/E23194	H 01L 23/562, H 01L 2924/01079, H 01L 2224/16, H 01L 2924/14, H 01L 2924/01029
257/E491	H 01L 49/00, B 82Y 10/00, C 23C 16/487, H 01C 1/16, H 01C 7/20
257/E492	H 01L 49/003, G 11C 13/0007, G 11C 11/22, G 11C 2213/31, H 01L 27/108
257/E493	B 82Y 10/00, H 01L 49/006, H 01L 29/7613, G 11C 2216/08, G 06N 99/002

<b>257/E494</b>	H 01L 49/02, B 41J 2/3355, B 41J 2/3353, B 41J 2/3359, H 01C 7/006
<b>257/E211</b>	H 01L 2924/01078, H 01L 2924/01079, H 01L 2224/48091, H 01L 2924/14, H 01L 2924/01029
<b>257/E212</b>	H 01L 21/02, H 01L 27/1214, H 01L 2924/01029, H 01L 2924/14, Y 02E 10/50
<b>257/E213</b>	H 01L 28/20, H 01L 28/40, H 01L 27/24, H 01L 45/04, H 01L 28/10
<b>257/E214</b>	H 01L 28/20, H 01L 27/1112, H 01L 27/0802, H 01L 27/0629, H 01L 27/11
<b>257/E215</b>	B 82Y 10/00, H 01L 27/1214, H 01L 51/0048, G 11C 13/025, H 01L 28/20
<b>257/E216</b>	H 01L 28/24, H 01L 28/20, H 01L 27/0802, H 01C 7/006, H 01L 21/28518
<b>257/E217</b>	B 82Y 10/00, H 01L 51/0545, H 01L 51/0541, H 01L 51/56, Y 02E 10/50
<b>257/E218</b>	H 01L 28/40, H 01L 27/10852, H 01L 23/5223, H 01L 21/31604, H 01L 27/0805
<b>257/E219</b>	H 01L 28/55, H 01L 28/60, H 01L 27/11502, H 01L 28/75, H 01L 27/11507
<b>257/E2110</b>	H 01L 28/56, H 01L 21/31691, H 01L 28/55, H 01L 21/31604, H 01L 27/11502
<b>257/E2111</b>	H 01L 28/60, H 01L 28/55, H 01L 27/10852, H 01L 27/11502, H 01L 28/75
<b>257/E2112</b>	H 01L 28/82, H 01L 27/10852, H 01L 28/84, H 01L 28/90, H 01L 27/10817
<b>257/E2113</b>	H 01L 28/84, H 01L 27/10852, H 01L 28/91, H 01L 28/90, H 01L 28/82
<b>257/E2114</b>	H 01L 29/785, H 01L 29/66795, H 01L 28/91, H 01L 27/10852, H 01L 29/7851
<b>257/E2115</b>	H 01L 28/86, H 01L 27/10852, H 01L 28/82, H 01L 28/84, H 01L 28/90
<b>257/E2116</b>	H 01L 28/87, H 01L 27/10852, H 01L 28/91, H 01L 27/10817, H 01L 28/84
<b>257/E2117</b>	H 01L 28/88, H 01L 27/10852, H 01L 28/87, H

	01L 27/10817, H 01L 28/91
257/E2118	H 01L 28/90, H 01L 28/84, H 01L 27/10852, H 01L 28/82, H 01L 27/10855
257/E2119	H 01L 28/91, H 01L 27/10852, H 01L 28/84, H 01L 27/10855, H 01L 27/10817
257/E2120	H 01L 28/92, H 01L 27/10852, H 01L 27/10817, H 01L 28/91, H 01L 28/84
257/E2121	H 01L 28/75, H 01L 28/55, H 01L 28/60, H 01L 21/28568, H 01L 27/11502
257/E2122	H 01L 28/10, H 01L 27/08, H 01L 23/5227, H 01F 17/0006, H 01L 2924/3011
257/E2123	H 01L 21/0337, H 01L 21/32139, H 01L 21/0338, H 01L 21/31144, H 01L 21/027
257/E2124	H 01L 21/0271, H 01L 21/31144, H 01L 21/0337, H 01L 21/32139, H 01L 21/0338
257/E2125	H 01L 21/0272, H 01L 21/7688, H 01L 29/66863, H 01L 21/28587, G 03F 7/094
257/E2126	H 01L 21/0273, H 01L 21/31144, H 01L 21/32139, G 03F 7/40, H 01L 21/0338
257/E2127	H 01L 21/0274, H 01L 21/31144, H 01L 21/32139, G 03F 7/40, G 03F 7/0035
257/E2128	H 01L 21/0275, H 01L 21/32139, G 03F 7/091, H 01L 21/0276, G 03F 7/0035
257/E2129	H 01L 21/0276, G 03F 7/091, H 01L 21/32139, H 01L 21/31144, H 01L 21/28123
257/E2130	H 01L 21/0277, B 82Y 10/00, H 01L 21/0274, G 03F 7/2059, H 01L 21/0278
257/E2131	H 01L 21/0278, H 01L 21/0277, H 01L 21/0274, B 82Y 10/00, G 03F 1/22
257/E2132	H 01L 21/0279, H 01L 21/0337, H 01L 21/266, H 01L 21/31144, G 03F 7/0035
257/E2133	H 01L 21/033, H 01L 21/266, H 01L 21/00, H 01L 29/66272, H 01L 21/28525
257/E2134	H 01L 21/0331, H 01L 21/0337, H 01L 21/3086, G 03F 1/14, H 01J 9/025

<b>257/E2135</b>	H 01L 21/0332, H 01L 21/31144, H 01L 21/0337, H 01L 21/32139, H 01L 21/31116
<b>257/E2136</b>	H 01L 21/0334, H 01L 21/0332, H 01L 21/0337, H 01L 21/31144, B 82Y 10/00
<b>257/E2137</b>	H 01L 21/0335, H 01L 21/0332, H 01L 21/31144, H 01L 21/0337, H 01L 21/31116
<b>257/E2138</b>	H 01L 21/0337, H 01L 21/0338, H 01L 21/32139, H 01L 21/31144, H 01L 21/0332
<b>257/E2139</b>	H 01L 21/0338, H 01L 21/0337, H 01L 21/32139, H 01L 21/31144, H 01L 21/28123
<b>257/E2140</b>	H 01L 21/04, Y 02E 10/50, H 01L 27/14643, H 01L 27/14689, H 01L 33/0079
<b>257/E2141</b>	H 01L 21/0405, H 01L 29/1602, C 30B 29/04, H 01L 21/02527, H 01L 21/041
<b>257/E2142</b>	H 01L 21/041, C 30B 25/02, H 01L 21/0262, H 01L 21/02576, H 01L 21/0405
<b>257/E2143</b>	H 01L 21/0415, H 01L 29/6659, H 01L 29/7833, H 01L 21/26513, H 01L 21/26506
<b>257/E2144</b>	H 01L 21/042, B 24B 37/042, H 01L 21/30625, B 24B 37/0056, C 23C 16/27
<b>257/E2145</b>	G 01N 27/30, G 01N 27/4035, H 01L 21/28044, H 01L 21/321, H 01L 21/76814
<b>257/E2146</b>	H 01L 21/043, H 01L 29/45, H 01L 21/0435, H 01L 29/1602, H 01L 33/34
<b>257/E2147</b>	H 01L 29/47, H 01L 29/872, H 01L 21/0435, H 01L 29/66143, H 01L 21/043
<b>257/E2148</b>	H 01L 21/044, H 01L 29/66045, H 01L 21/28052, H 01L 21/28061, H 01L 21/28194
<b>257/E2149</b>	H 01L 21/823807, H 01L 21/26513, H 01L 21/76254, H 01L 29/1602, H 01L 29/1606
<b>257/E2150</b>	H 01L 29/66037, B 82Y 10/00, H 01L 21/0262, C 30B 25/02, H 01L 21/02376
<b>257/E2151</b>	H 01L 29/66045, H 01L 27/1214, H 01L 21/823807, H 01L 29/1602, H 01L 29/665
<b>257/E2152</b>	H 01L 29/66022, H 01L 29/66037, C 30B 25/02, C

	30B 29/04, H 01L 21/02376
257/E2153	H 01L 29/6603, H 01L 29/872, H 01L 21/0262, H 01L 29/1602, H 01L 27/1021
257/E2154	H 01L 21/0445, H 01L 29/1608, H 01L 29/66068, H 01L 29/7802, H 01L 21/7602
257/E2155	H 01L 21/045, H 01L 29/1608, H 01L 29/66068, H 01L 21/049, H 01L 29/6606
257/E2156	H 01L 21/0455, H 01L 29/6606, H 01L 29/1608, H 01L 29/66068, H 01L 29/7813
257/E2157	H 01L 21/046, H 01L 29/1608, H 01L 29/66068, H 01L 29/6606, H 01L 21/26513
257/E2158	H 01L 21/0465, H 01L 29/1608, H 01L 29/6606, H 01L 21/266, H 01L 29/0615
257/E2159	H 01L 21/26586, H 01L 29/1608, H 01L 29/7802, G 11C 16/0483, G 11C 16/10
257/E2160	H 01L 21/0475, H 01L 29/1608, C 04B 41/5346, H 01L 21/0445, H 01L 21/0495
257/E2161	H 01L 21/048, H 01L 21/0485, H 01L 21/0495, H 01L 29/1608, H 01L 29/45
257/E2162	H 01L 21/0485, H 01L 29/45, H 01L 29/1608, H 01L 29/66068, H 01L 21/0495
257/E2163	H 01L 21/049, H 01L 29/1608, H 01L 29/66068, H 01L 29/7802, H 01L 21/045
257/E2164	H 01L 21/0495, H 01L 29/1608, H 01L 29/6606, H 01L 21/0485, H 01L 29/872
257/E2165	H 01L 29/66068, H 01L 29/1608, H 01L 21/02447, H 01L 21/02529, H 01L 21/02378
257/E2166	H 01L 29/66068, H 01L 29/1608, H 01L 29/7802, H 01L 29/7813, H 01L 29/7828
257/E2167	H 01L 29/6606, H 01L 29/1608, H 01L 29/872, H 01L 29/66068, H 01L 21/0485
257/E2168	H 01L 21/06, H 01L 45/06, H 01L 27/24, H 01L 45/04, H 01L 45/144
257/E2169	H 01L 21/08, H 01L 21/10, H 01L 29/00, H 01L 21/103, H 01L 21/101

<b>257/E2170</b>	H 01L 21/10, H 01L 21/101, H 01L 21/108, H 01L 21/08, H 01L 21/103
<b>257/E2171</b>	H 01L 21/101, H 01L 21/10, H 01L 21/103, H 01L 21/108, H 01L 21/08
<b>257/E2172</b>	H 01L 21/103, H 01L 21/10, H 01L 21/101, H 01L 21/08, H 01L 21/105
<b>257/E2173</b>	H 01L 21/105, H 01L 21/108, H 01L 21/10, H 01L 21/103, H 01L 21/12
<b>257/E2174</b>	H 01L 21/108, H 01L 21/10, H 01L 21/105, H 01L 21/12, H 01L 29/00
<b>257/E2175</b>	H 01L 21/12, H 01L 21/108, H 01L 21/10, H 01L 29/00, H 01L 21/08
<b>257/E2176</b>	H 01L 21/14, H 01L 21/12, H 01L 21/145, H 01L 29/00, H 01L 21/00
<b>257/E2177</b>	H 01L 21/145, Y 02E 10/50, H 01L 21/67115, H 01L 31/022425, H 01L 2924/01079
<b>257/E2178</b>	H 01L 21/16, H 01L 21/00, H 01L 45/145, H 01L 27/24, H 01L 29/00
<b>257/E2179</b>	H 01L 21/161, H 01L 21/164, H 01L 21/02238, H 01L 21/02252, H 01L 21/02255
<b>257/E2180</b>	H 01L 23/3128, H 01L 23/4334, H 01L 23/4951, H 01L 23/49816, H 01L 2224/16225
<b>257/E2181</b>	H 01L 21/165, H 01L 21/164, H 01L 21/161, H 01L 21/167, H 01L 21/168
<b>257/E2182</b>	H 01L 21/164, H 01L 21/161, H 01L 21/02425, H 01L 21/02565, H 01L 21/02614
<b>257/E2183</b>	H 01L 21/167, H 01L 21/165, H 01L 21/12, B 23K 1/0016, B 23K 1/008
<b>257/E2184</b>	H 01L 21/168, H 01L 21/164, H 01L 21/165, H 01L 21/28282, H 01L 29/792
<b>257/E2185</b>	H 01L 21/18, H 01L 21/0254, H 01L 21/0262, H 01L 33/007, B 82Y 20/00
<b>257/E2186</b>	H 01L 21/182, B 82Y 20/00, H 01S 5/3413, H 01S 5/2059, H 01S 5/3414
<b>257/E2187</b>	H 01L 21/185, H 01L 21/00, H 01L 29/00, H 01L

	27/00, H 01L 21/24
257/E2188	H 01L 21/187, H 01L 21/2007, H 01L 21/76254, H 01L 21/76251, H 01L 21/26506
257/E2189	B 82Y 10/00, H 01L 29/66075, H 01L 29/66977, H 01L 21/28587, H 01L 29/66462
257/E2190	H 01L 21/20, H 01L 21/0262, H 01L 21/0254, B 82Y 10/00, H 01L 21/02532
257/E2191	H 01L 21/203, Y 02E 10/50, C 30B 23/02, H 01L 21/2022, H 01L 29/04
257/E2192	H 01L 21/2033, H 01L 21/02532, H 01L 21/0245, H 01L 21/02381, H 01L 21/823807
257/E2193	H 01L 21/02532, H 01L 21/02381, H 01L 21/02631, H 01L 29/165, H 01L 29/7848
257/E2194	H 01L 27/1214, H 01L 27/12, H 01L 29/66757, H 01L 29/78603, H 01L 21/02532
257/E2195	H 01L 21/02527, C 30B 25/20, C 30B 29/04, H 01L 21/02376, H 01L 21/02579
257/E2196	H 01L 29/1602, H 01L 29/267, H 01L 29/66462, H 01L 21/02389, H 01L 21/0245
257/E2197	H 01L 21/2036, H 01L 21/0254, H 01L 21/02458, C 30B 23/02, H 01L 21/0262
257/E2198	H 01L 21/02381, H 01L 21/02631, H 01L 21/0254, H 01L 21/02458, H 01L 21/02433
257/E2199	H 01L 21/0254, H 01L 21/02458, H 01L 21/0242, H 01L 21/02502, H 01L 33/007
257/E21100	H 01L 21/02631, H 01L 21/02546, H 01L 21/02576, C 30B 23/02, H 01L 21/02579
257/E21101	H 01L 21/205, C 23C 16/24, H 01L 31/202, Y 02E 10/50, H 01L 29/66757
257/E21102	H 01L 21/2053, C 30B 25/02, H 01L 21/02532, C 30B 29/06, H 01L 21/0262
257/E21103	H 01L 21/02532, H 01L 21/02381, H 01L 21/0262, H 01L 21/0245, C 30B 25/02
257/E21104	H 01L 21/02532, H 01L 21/0262, H 01L 21/0242, H 01L 27/1214, H 01L 21/02488



257/E21105	H 01L 21/02527, H 01L 21/0262, H 01L 21/02381, H 01L 21/02579, H 01L 21/02376
257/E21106	H 01L 21/02532, H 01L 21/0262, H 01L 21/02381, H 01L 21/02576, H 01L 21/02579
257/E21107	H 01L 21/02527, H 01L 21/0262, H 01L 29/1602, H 01L 21/0237, H 01L 21/02381
257/E21108	H 01L 21/2056, C 30B 25/02, H 01L 21/0254, H 01L 21/0262, H 01L 21/02458
257/E21109	H 01L 21/0254, H 01L 21/0262, H 01L 21/02631, H 01L 21/02546, H 01L 21/02395
257/E21110	H 01L 21/0262, H 01L 21/02579, H 01L 21/02546, H 01L 21/02576, H 01L 21/0254
257/E21111	H 01L 21/0262, H 01L 21/02581, C 30B 25/02, H 01L 21/02543, H 01L 21/02392
257/E21112	H 01L 21/0262, H 01L 21/02381, H 01L 21/0254, H 01L 21/02458, H 01L 21/0237
257/E21113	H 01L 21/0254, H 01L 21/0242, H 01L 21/02458, H 01L 21/0262, H 01L 33/007
257/E21114	H 01L 21/208, H 01L 21/02628, B 82Y 10/00, B 82Y 30/00, H 01L 29/66757
257/E21115	H 01L 21/02532, H 01L 21/02628, H 01L 21/02381, H 01L 21/02625, H 01L 21/823807
257/E21116	H 01L 21/02381, H 01L 21/02532, Y 02E 10/50, H 01L 21/0245, H 01L 31/1808
257/E21117	H 01L 21/2085, H 01L 33/00, H 01L 33/0062, C 30B 19/063, C 30B 29/40
257/E21118	H 01L 21/0237, H 01L 21/02458, H 01L 21/0254, C 30B 25/02, H 01L 21/02502
257/E21119	H 01L 21/2003, C 30B 25/02, H 01L 21/0254, H 01L 21/0262, H 01L 33/007
257/E21120	H 01L 21/02381, H 01L 21/02532, H 01L 21/02694, H 01L 21/0245, H 01L 21/02505
257/E21121	H 01L 21/0254, H 01L 21/0242, H 01L 21/02458, H 01L 21/2011, H 01L 21/0262
257/E21122	H 01L 21/2007, H 01L 21/76251, H 01L 21/76254,

	H 01L 21/187, H 01L 2924/14
257/E21123	H 01L 21/2015, B 82Y 20/00, H 01L 21/2018, H 01L 33/0062, B 82Y 10/00
257/E21124	H 01L 21/0254, H 01L 21/0237, H 01L 21/02381, H 01L 21/0262, H 01L 21/02458
257/E21125	H 01L 21/02381, H 01L 21/0254, H 01L 21/02458, H 01L 21/0262, H 01L 21/02505
257/E21126	H 01L 21/0254, H 01L 21/02458, H 01L 21/0262, H 01L 21/02546, H 01L 21/02395
257/E21127	H 01L 21/0254, H 01L 21/02458, H 01L 21/02381, H 01L 21/0237, H 01L 21/0262
257/E21128	H 01L 21/02527, H 01L 21/0262, H 01L 21/02381, H 01L 21/02444, H 01L 29/1602
257/E21129	H 01L 21/02532, H 01L 21/02381, H 01L 21/0245, H 01L 21/0251, H 01L 29/1054
257/E21130	H 01L 21/02491, H 01L 21/0242, H 01L 21/02425, H 01L 21/0254, H 01L 21/02532
257/E21131	H 01L 21/2018, H 01L 21/02639, H 01L 21/0254, C 30B 25/02, H 01L 21/0262
257/E21132	H 01L 21/02639, H 01L 21/02532, H 01L 21/0262, H 01L 21/02381, H 01L 21/0237
257/E21133	H 01L 21/2022, H 01L 29/66757, H 01L 27/1214, H 01L 29/78675, H 01L 27/12
257/E21134	H 01L 21/2026, H 01L 29/66757, H 01L 27/1214, H 01L 29/78675, H 01L 21/268
257/E21135	H 01L 21/22, H 01L 29/6659, H 01L 21/26506, H 01L 21/26513, H 01L 29/167
257/E21136	H 01L 21/2205, H 01L 21/74, H 01L 21/00, H 01L 21/0262, H 01L 21/02381
257/E21137	H 01L 21/221, H 01L 21/00, H 01L 29/167, H 01L 29/00, H 01L 29/32
257/E21138	H 01L 21/2215, H 01L 21/02458, H 01L 21/0254, H 01L 21/0262, H 01L 21/26546
257/E21139	H 01L 21/222, H 01L 29/00, H 01L 21/00, H 01L 31/00, H 01L 31/1175

257/E21140	H 01L 21/2225, H 01L 21/2255, C 30B 31/165, H 01L 21/223, H 01L 21/2254
257/E21141	H 01L 21/223, H 01L 21/2225, H 01L 21/00, H 01L 29/00, H 01L 29/66757
257/E21142	H 01L 21/2233, H 01L 21/3245, H 01L 29/207, H 01L 33/00, H 01L 33/0062
257/E21143	H 01L 21/2236, H 01L 21/26506, H 01L 29/6659, H 01L 21/76254, H 01L 21/26513
257/E21144	H 01L 21/225, H 01L 21/2258, H 01L 21/033, H 01L 21/2255, H 01L 29/1045
257/E21145	H 01L 21/2251, H 01L 29/6659, H 01L 21/324, H 01L 21/00, H 01L 29/665
257/E21146	H 01L 21/2252, H 01L 21/00, H 01L 29/00, H 01L 23/291, H 01L 21/223
257/E21147	H 01L 21/2253, H 01L 21/26513, H 01L 21/266, H 01L 29/6659, H 01L 29/0847
257/E21148	H 01L 21/2254, H 01L 29/6659, H 01L 21/2255, H 01L 21/2257, H 01L 21/00
257/E21149	H 01L 21/2255, H 01L 21/00, H 01L 29/6659, H 01L 29/00, H 01L 21/2257
257/E21150	H 01L 21/2256, H 01L 29/6656, H 01L 29/66575, H 01L 29/6659, H 01L 21/2255
257/E21151	H 01L 21/2257, H 01L 21/28525, H 01L 29/41783, H 01L 29/6659, H 01L 29/665
257/E21152	H 01L 21/2258, H 01L 21/00, H 01L 21/2255, H 01L 21/28575, H 01L 21/0262
257/E21153	H 01L 21/228, H 01L 21/00, H 01L 29/00, H 01L 31/0288, H 01L 31/1804
257/E21154	H 01L 21/24, C 30B 13/02, H 01L 21/00, H 01L 21/761, H 01L 29/00
257/E21155	H 01L 21/242, H 01L 29/452, C 23C 16/0272, C 23C 16/14, C 23C 16/4401
257/E21156	H 01L 21/244, H 01L 21/823842, H 01L 21/28097, H 01L 21/823835, H 01L 21/823857
257/E21157	H 01L 21/246, H 01L 21/28575, B 82Y 20/00, H

	01L 29/452, H 01L 33/40
257/E21158	H 01L 21/28, H 01L 21/76897, H 01L 29/66318, H 01L 21/28525, H 01L 29/7371
257/E21159	H 01L 21/283, Y 02E 10/50, H 01L 2924/01029, H 01L 21/2885, H 01L 31/022425
257/E21160	H 01L 21/285, H 01L 21/76843, C 23C 16/18, H 01L 21/28556, H 01L 21/76877
257/E21161	H 01L 21/28506, H 01L 21/2855, H 01L 21/28562, H 01L 21/76865, C 23C 16/18
257/E21162	H 01L 21/28512, H 01L 21/76877, H 01L 21/76843, H 01L 23/485, H 01L 21/28518
257/E21163	H 01L 21/28537, H 01L 29/47, H 01L 29/872, H 01L 21/28518, H 01L 29/7839
257/E21164	H 01L 21/28518, H 01L 29/665, H 01L 29/6659, H 01L 25/03, H 01L 29/7833
257/E21165	H 01L 21/28518, H 01L 29/665, H 01L 21/28052, H 01L 29/6659, H 01L 21/76843
257/E21166	H 01L 21/28525, H 01L 29/66272, H 01L 21/76897, H 01L 21/2257, H 01L 21/28518
257/E21167	H 01L 21/28531, H 01L 29/7325, H 01L 29/42304, H 01L 21/2018, H 01L 21/2257
257/E21168	H 01L 21/28568, H 01L 28/75, H 01L 21/76843, H 01L 28/55, H 01L 21/28556
257/E21169	H 01L 21/2855, H 01L 21/76843, H 01L 21/76877, H 01L 21/76846, C 23C 14/046
257/E21170	H 01L 21/28556, H 01L 21/76843, H 01L 21/76877, C 23C 16/18, H 01L 21/28562
257/E21171	H 01L 21/28562, H 01L 21/76843, H 01L 21/76879, H 01L 21/28556, C 23C 16/34
257/E21172	H 01L 21/28575, H 01L 29/452, H 01L 33/40, H 01L 33/32, H 01L 29/2003
257/E21173	H 01L 21/28581, H 01L 21/28587, H 01L 29/475, H 01L 29/66863, H 01L 29/42316
257/E21174	H 01L 21/288, H 01L 21/76877, H 01L 21/76849, H 01L 21/76843, H 01L 2924/01013

257/E21175	H 01L 21/2885, C 25D 7/12, H 01L 21/76877, H 01L 21/76843, H 01L 21/76873
257/E21176	H 01L 27/0207, H 01L 29/6659, H 01L 29/66621, H 01L 29/665, H 01L 29/66553
257/E21177	H 01L 21/823842, H 01L 29/7833, H 01L 29/6659, H 01L 29/665, H 01L 29/517
257/E21178	C 23C 18/02, C 23C 18/06, C 23C 18/1204, C 23C 18/1295, C 23C 26/00
257/E21179	H 01L 27/115, H 01L 27/11521, H 01L 21/28273, H 01L 29/7881, H 01L 29/42324
257/E21180	H 01L 27/11568, H 01L 27/115, H 01L 21/28282, H 01L 21/28273, H 01L 29/792
257/E21181	H 01L 29/0692, H 01L 29/0821, H 01L 29/1095, H 01L 29/402, H 01L 29/417
257/E21182	H 01L 29/7848, H 01L 29/165, H 01L 29/66636, H 01L 21/02532, H 01L 21/823807
257/E21183	G 02F 1/134363, G 02F 2001/136236, G 02F 2001/13629, H 01L 27/12, H 01L 27/1214
257/E21184	H 01L 21/823437, H 01L 27/0207, H 01L 29/4238
257/E21185	H 01L 27/14643, H 01L 27/14609, H 01L 27/14623, H 01L 27/14687, H 04N 5/3591
257/E21186	H 01L 29/2003, H 01L 29/42316, H 01L 29/7787, H 01L 29/205, H 01L 29/4236
257/E21187	H 01L 21/76838, H 01L 27/14812
257/E21188	H 01L 21/2253, H 01L 21/266, H 01L 21/823493, H 01L 29/0692, H 01L 29/0696
257/E21189	H 01L 27/14683, H 01L 27/1214, H 01L 27/14609, H 01L 27/1266, H 01L 27/14601
257/E21190	H 01L 21/28008, H 01L 29/4908, H 01L 29/66765, G 02F 1/1368, H 01L 27/1214
257/E21191	H 01L 21/28017, H 01L 29/518, H 01L 21/28194, H 01L 21/28202, H 01L 29/517
257/E21192	H 01L 21/28158, H 01L 29/66757, H 01L 29/4908, H 01L 29/517, H 01L 29/513

257/E21193	H 01L 21/28167, H 01L 21/28194, H 01L 29/518, H 01L 29/517, H 01L 29/513
257/E21194	H 01L 21/28176, H 01L 29/518, H 01L 21/28194, H 01L 21/28202, H 01L 29/513
257/E21195	H 01L 21/28026, H 01L 21/32139, H 01L 21/823842, H 01L 21/2807, H 01L 21/32137
257/E21196	H 01L 21/28105, H 01L 29/4983, H 01L 29/6659, H 01L 29/7836, H 01L 21/26586
257/E21197	H 01L 21/28035, H 01L 29/4925, H 01L 29/4916, H 01L 29/6659, H 01L 29/518
257/E21198	H 01L 21/28044, H 01L 29/4941, H 01L 29/4925, H 01L 29/6659, H 01L 21/28114
257/E21199	H 01L 21/28052, H 01L 29/665, H 01L 21/28518, H 01L 29/6659, H 01L 29/4933
257/E21200	H 01L 21/28061, H 01L 29/4941, H 01L 21/28247, H 01L 29/6659, H 01L 29/4933
257/E21201	H 01L 21/2807, H 01L 29/4966, H 01L 29/665, H 01L 21/823842, H 01L 21/28194
257/E21202	H 01L 21/28079, H 01L 29/495, H 01L 29/517, H 01L 29/66545, H 01L 21/28088
257/E21203	H 01L 21/28097, H 01L 29/4975, H 01L 29/66545, H 01L 21/823835, H 01L 29/6659
257/E21204	H 01L 21/28088, H 01L 29/4966, H 01L 29/517, H 01L 21/28194, H 01L 21/28079
257/E21205	H 01L 21/28114, H 01L 29/42376, H 01L 29/6659, H 01L 29/665, H 01L 29/66545
257/E21206	H 01L 21/28123, H 01L 21/32139, H 01L 29/6659, H 01L 21/32137, H 01L 21/0276
257/E21207	H 01L 21/28255, H 01L 29/1054, H 01L 29/517, H 01L 21/02532, H 01L 29/66477
257/E21208	H 01L 21/28291, H 01L 29/784, H 01L 27/11502, H 01L 29/516, H 01L 21/31691
257/E21209	H 01L 21/28273, H 01L 29/66825, H 01L 27/115, H 01L 29/42324, H 01L 27/11521
257/E21210	H 01L 21/28282, H 01L 29/66833, H 01L 29/792,

	H 01L 27/11568, H 01L 29/7923
257/E21211	H 01L 21/30, G 03F 9/70, B 82Y 10/00, H 01L 21/76254, H 01J 37/3174
257/E21212	H 01L 21/3003, H 01L 29/66757, H 01L 21/28176, H 01L 29/518, H 01L 21/28202
257/E21213	H 01L 21/3006, H 01L 21/28264, H 01J 37/32357, H 01L 21/3105, H 01L 27/1214
257/E21214	H 01L 21/302, H 01L 21/78, H 01L 21/6836, H 01L 2221/68327, H 01L 21/02008
257/E21215	H 01L 21/306, H 01L 21/0203, H 01L 33/346, H 01L 21/02238, H 01L 21/76251
257/E21216	H 01L 21/3063, C 25F 3/12, H 01L 21/00, H 01L 29/00, C 25F 3/14
257/E21217	H 01L 21/30635, C 25F 3/12, H 01L 21/3063, H 01L 21/465, C 25F 3/14
257/E21218	H 01L 21/3065, H 01L 21/31116, H 01L 21/32137, H 01L 21/32136, H 01L 21/3081
257/E21219	H 01L 21/30604, H 01L 21/02019, H 01L 21/30608, H 01L 21/3065, H 01L 21/02052
257/E21220	H 01L 21/30612, H 01L 33/0062, H 01L 29/66462, H 01S 5/227, H 01L 21/3081
257/E21221	H 01L 21/30617, H 01L 21/30612, H 01L 29/045, H 01L 21/30608, H 01L 21/3083
257/E21222	H 01L 21/30621, H 01L 21/3065, H 01L 21/31116, H 01L 21/02019, H 01L 29/66462
257/E21223	H 01L 21/30608, H 01L 21/30604, H 01L 21/3083, H 01L 21/02019, H 01L 21/3081
257/E21224	H 01L 21/02043, H 01L 21/02052, H 01L 21/02063, H 01L 21/76814, H 01L 21/02046
257/E21225	H 01L 21/02085, H 01L 21/02046, C 11D 7/02, C 11D 7/08, C 11D 7/265
257/E21226	H 01L 21/02046, H 01L 21/31116, H 01L 21/02063, H 01L 21/67028, H 01L 21/76814
257/E21227	H 01L 21/02049, H 01L 21/02046, H 01L 21/02052, H 01L 21/31116, G 11B 23/505

257/E21228	H 01L 21/02052, H 01L 21/02063, C 11D 11/0047, H 01L 21/67057, H 01L 21/67051
257/E21229	H 01L 27/1214, H 01L 21/76838, H 01L 21/76254, H 01L 21/823807, H 01L 29/66795
257/E21230	H 01L 21/30625, H 01L 21/02024, B 24B 37/042, B 24B 37/04, H 01L 21/31053
257/E21231	H 01L 21/308, H 01L 21/00, H 01L 29/00, H 01L 21/3065, H 01L 21/033
257/E21232	H 01L 21/3081, H 01L 21/3086, H 01L 21/31144, H 01L 21/3065, H 01L 21/32139
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257/E21234	H 01L 21/3085, H 01L 21/3065, H 01L 21/3081, H 01L 21/3086, H 01L 21/0274
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257/E21236	H 01L 21/3088, H 01L 21/3086, H 01L 21/0338, H 01L 21/0337, H 01L 21/3081
257/E21237	H 01L 21/304, H 01L 21/78, H 01L 21/02021, B 24B 9/065, H 01L 21/6835
257/E21238	H 01L 21/3043, H 01L 21/78, H 01L 21/6836, H 01L 2221/68327, H 01L 21/6835
257/E21239	H 01L 21/3046, B 24C 3/322, H 01L 29/00, H 01L 21/00, H 01L 29/0661
257/E21240	H 01L 21/31, H 01L 21/02274, H 01L 21/02164, H 01L 21/3185, C 23C 16/345
257/E21241	H 01L 21/3105, H 01L 21/76826, H 01L 21/02126, H 01L 21/31612, H 01L 21/02274
257/E21242	H 01L 21/31058, H 01L 21/3105, H 01L 21/312, H 01L 21/3122, H 01L 21/02126
257/E21243	H 01L 21/31051, H 01L 21/76819, H 01L 21/31612, H 01L 21/02164, H 01L 21/02274
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257/E21247	H 01L 21/3115, H 01L 21/28185, H 01L 29/518, H 01L 21/28194, H 01L 29/517
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257/E21254	H 01L 21/31127, H 01L 21/31138, H 01L 21/31116, H 01L 21/31133, G 03F 7/039
257/E21255	H 01L 21/31133, G 03F 7/425, H 01L 21/02071, C 11D 11/0047, H 01L 21/02063
257/E21256	H 01L 21/31138, H 01L 21/31116, H 01L 21/31144, G 03F 7/427, H 01L 21/76802
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257/E21258	H 01L 21/32, H 01L 21/76202, H 01L 21/76205, H 01L 21/31662, H 01L 21/76216
257/E21259	H 01L 21/312, H 01L 23/5329, H 01L 21/31144, H 01L 21/02126, H 01L 21/3122
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257/E21265	H 01L 21/3128, B 82Y 30/00, B 05D 1/202, B 05D 1/185, B 82Y 10/00
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257/E21289	H 01L 21/31679, H 01L 21/02258, H 01L 21/02241, C 25D 11/32, H 01L 21/02178
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257/E21294	H 01L 21/3205, H 01L 21/28273, B 82Y 10/00, H 01L 2924/01079, H 01L 29/42324
257/E21295	H 01L 21/32051, H 01L 21/76843, H 01L 21/76838, H 01L 21/76877, H 01L 21/2855
257/E21296	H 01L 21/32053, H 01L 21/28518, H 01L 21/76895, H 01L 21/76843, H 01L 29/665
257/E21297	H 01L 21/32055, C 23C 16/24, H 01L 21/28035, H 01L 21/02532, H 01L 21/205

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257/E21318	H 01L 21/3221, H 01L 21/26506, H 01L 21/3225, H 01L 29/66757, H 01L 21/2022
257/E21319	H 01L 21/3223, H 01L 21/76254, H 01L 21/26506, H 01L 21/3226, H 01L 27/1214
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257/E21322	H 01L 21/3228, H 01L 21/2654, C 30B 33/00, H 01L 21/0242, H 01L 21/02458
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257/E21324	H 01L 21/324, H 01L 21/26513, H 01L 29/6659, H 01L 21/268, H 01L 21/26506
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257/E21329	H 01L 27/1214, H 01L 21/2605, H 01L 21/268, H 01L 21/67132, H 01L 29/41733
257/E21330	H 01L 21/261, C 30B 31/20, Y 02E 10/50, H 01L 21/263, H 01L 29/0634
257/E21331	H 01L 21/263, H 01L 29/32, H 01L 21/268, H 01L 21/324, H 01L 29/167
257/E21332	H 01L 21/2633, H 01L 21/00, H 01J 37/3056, H 01L 21/8252, B 82Y 10/00

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257/E21353	H 01L 29/66151, H 01L 29/882, B 82Y 10/00, B 82Y 30/00, H 01L 29/045
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257/E21355	H 01L 29/866, H 01L 27/0255, H 01L 29/66098, H 01L 29/7813, H 01L 27/0629
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257/E21393	B 82Y 20/00, H 01L 29/00, H 01L 29/66401, H 01L 33/0079, C 23C 16/36
257/E21394	H 01L 29/785, H 01L 29/66075, H 01L 29/66818, H 01L 29/78609, B 82Y 10/00
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257/E21398	H 01L 21/02458, H 01L 21/02502, H 01L 21/0254, H 01L 29/66462, H 01L 33/007
257/E21399	H 01L 29/66939, H 01L 29/772, B 82Y 10/00, H 01L 29/2003, H 01L 29/7787
257/E21400	H 01L 29/66795, H 01L 27/1214, H 01L 29/785, B 82Y 10/00, H 01L 29/66742
257/E21401	H 01L 29/66416, H 01L 29/7722, H 01L 29/1066, H 01L 21/743, H 01L 29/0821
257/E21402	H 01L 29/66424, H 01L 29/7722, H 01L 21/187, H 01L 21/2018, H 01L 21/743
257/E21403	H 01L 29/2003, H 01L 29/66462, H 01L 29/7787,

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257/E21404	B 82Y 10/00, H 01L 29/66439, H 01L 29/7613, H 01L 29/0665, H 01L 29/0673
257/E21405	H 01L 29/66446, B 82Y 10/00, H 01L 29/772, H 01L 29/7783, H 01L 29/8128
257/E21406	H 01L 29/66454, H 01L 29/7722, H 01L 29/66924, H 01L 27/0605, H 01L 29/8083
257/E21407	H 01L 29/66462, H 01L 21/28587, H 01L 29/2003, H 01L 29/7787, H 01L 29/7783
257/E21408	B 82Y 10/00, H 01L 29/66469, H 01L 29/775, H 01L 29/127, H 01L 29/7613
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257/E21410	H 01L 29/66666, H 01L 29/7827, H 01L 29/7813, H 01L 27/10876, H 01L 29/78642
257/E21411	H 01L 29/66742, H 01L 27/1214, H 01L 27/12, H 01L 29/78684, H 01L 29/78687
257/E21412	H 01L 29/6675, H 01L 29/78645, H 01L 27/1214, H 01L 29/78648, H 01L 29/78696
257/E21413	H 01L 29/66757, H 01L 27/1214, H 01L 29/78675, H 01L 27/12, H 01L 29/78621
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257/E21415	H 01L 29/66772, H 01L 21/84, H 01L 29/78654, H 01L 27/1203, H 01L 29/78645
257/E21416	H 01L 29/6678, H 01L 21/86, H 01L 29/78657, H 01L 27/12, H 01L 27/1214
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257/E21418	H 01L 29/66712, H 01L 29/7802, H 01L 29/1095, H 01L 29/0634, H 01L 29/0696
257/E21419	H 01L 29/7813, H 01L 29/66734, H 01L 29/407, H 01L 29/4238, H 01L 29/66621
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257/E21422	H 01L 29/66825, H 01L 21/28273, H 01L 27/115, H 01L 27/11521, H 01L 29/42324
257/E21423	H 01L 29/66833, H 01L 21/28282, H 01L 27/11568, H 01L 29/792, H 01L 27/115
257/E21424	H 01L 29/66568, H 01L 29/7833, H 01L 29/78, H 01L 29/42368, H 01L 21/823814
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257/E21427	H 01L 29/66659, H 01L 29/7835, H 01L 29/0847, H 01L 29/1045, H 01L 21/26586
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257/E21459	H 01L 29/7869, H 01L 27/1214, H 01L 21/34, H 01L 21/02631, B 82Y 10/00
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257/E21461	H 01L 21/36, C 30B 25/02, H 01L 21/02381, H 01L 21/02532, H 01L 21/0262
257/E21462	H 01L 21/363, C 30B 23/02, C 30B 25/02, H 01L 33/0087, H 01L 21/365
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257/E21465	H 01L 21/02625, H 01L 21/02562, H 01L 21/02628, H 01L 21/02411, C 30B 19/04
257/E21466	H 01L 21/38, H 01L 21/02491, H 01L 21/02568, H 01L 21/02614, H 01L 21/02631
257/E21467	H 01L 21/383, C 30B 31/02, H 01L 33/0083, H 01L 21/02409, H 01L 21/0256
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257/E21472	H 01L 21/423, H 01L 21/2026, H 01L 29/66757, H 01L 27/1214, C 30B 1/08
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257/E21476	H 01L 2924/01029, H 01L 2224/13099, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01078
257/E21477	H 01L 21/441, H 01L 2924/14, H 01L 21/76898, H 01L 25/0657, H 01L 25/50
257/E21478	H 01L 21/443, H 01L 33/40, H 01L 33/28, H 01S 5/327, H 01L 29/45
257/E21479	H 01L 21/288, H 01L 21/445, H 01L 21/2885, H 01L 21/76838, H 01L 27/3244
257/E21480	H 01L 21/2007, H 01L 21/76254, H 01L 2924/01078, H 01L 2924/15311, H 01L 24/83
257/E21481	B 81B 7/0006, B 81B 2201/014, B 81C 1/00246, G 01C 19/5656, G 02B 26/0833
257/E21482	H 01L 21/46, H 01L 21/187, H 01L 21/76254, H 01L 21/2007, H 01L 21/26506
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257/E21485	H 01L 21/465, H 01L 21/467, H 01L 21/30635, H 01L 21/471, C 25F 3/12
257/E21486	H 01L 21/467, H 01L 21/465, H 01L 21/76802, H 01L 21/3086, H 01L 21/31116
257/E21487	H 01L 21/02274, H 01L 21/3105, H 01L 21/469, C 23C 16/345, H 01L 21/02126
257/E21488	H 01L 21/32139, H 01L 21/76816, H 01L 27/10855, H 01L 27/10885, H 01L 27/10888
257/E21489	H 01L 21/316, H 01L 21/76831, H 01L 21/28202, H 01L 21/288, H 01L 21/3144
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257/E21491	
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257/E21493	H 01L 21/471, H 01L 21/465, H 01L 21/473, H 01L 29/221, H 01L 27/14649
257/E21494	H 01L 21/473, H 01L 21/471, H 01L 29/221, H 01L 21/02164, H 01L 21/465
257/E21495	H 01L 21/76843, H 01L 23/53238, H 01L 21/76846, H 01L 23/53295, H 01L 21/76831
257/E21496	H 01L 21/47635, H 01L 21/28518, H 01L 29/665, H 01L 29/6659, H 01L 21/76838
257/E21497	H 01L 21/477, H 01L 21/324, H 01L 21/3245, C 30B 33/00, H 01L 21/26506
257/E21498	H 01L 21/479, H 01L 23/5256, G 01R 31/2853, G 01R 31/308, H 01L 21/477
257/E21499	H 01L 21/50, H 01L 2924/01079, H 01L 2924/01078, H 01L 2924/14, H 01L 2224/48091
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257/E21502	H 01L 21/56, H 01L 2924/01079, H 01L 2924/01029, H 01L 2224/48091, H 01L 2924/14
257/E21503	H 01L 21/563, H 01L 2224/73203, H 01L 2224/16, H 01L 2924/01079, H 01L 2924/14
257/E21504	H 01L 21/565, H 01L 2224/48091, H 01L 2924/01079, H 01L 2224/48247, H 01L 2924/01078
257/E21505	H 01L 24/83, H 01L 2924/07802, H 01L 2224/8385, H 01L 2924/01005, H 01L 2224/8319
257/E21506	H 01L 2924/01079, H 01L 2924/01029, H 01L 2924/14, H 01L 2924/01078, H 01L 2924/01013
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<b>257/E21510</b>	H 01L 24/83, H 01L 2224/83801, H 01L 2924/01029, H 01L 2924/01079, H 01L 2224/8319
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<b>257/E21512</b>	H 01L 2924/14, H 01L 2924/15311, H 01L 2924/01078, H 01L 2924/01079, H 01L 2924/01029
<b>257/E21513</b>	H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/14, H 01L 2924/01078, H 01L 2924/01029
<b>257/E21514</b>	H 01L 24/83, H 01L 2924/0781, H 01L 2924/01079, H 01L 2224/838, H 01L 2924/01005
<b>257/E21515</b>	H 01L 24/90, H 01L 2924/14, H 01L 2924/01079, H 01L 2924/01029, H 01L 24/83
<b>257/E21516</b>	H 01L 24/86, H 01L 2924/01029, H 01L 2924/01079, H 01L 2924/14, H 01L 2924/01013
<b>257/E21517</b>	H 01L 2924/01079, H 01L 2924/14, H 01L 24/80, H 01L 2924/01013, H 01L 2924/01078
<b>257/E21518</b>	H 01L 24/85, H 01L 2924/01079, H 01L 2224/85205, H 01L 2924/01013, H 01L 24/78
<b>257/E21519</b>	H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/14, H 01L 2924/01029, H 01L 2924/01078
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<b>257/E21521</b>	H 01L 22/00, H 01L 22/34, H 01L 22/20, H 01L 22/12, H 01L 22/32
<b>257/E21522</b>	H 01L 22/34, H 01L 2924/14, H 01L 2924/01013, H 01L 24/05, H 01L 2924/01014
<b>257/E21523</b>	H 01L 23/585, H 01L 2924/01029, H 01L 2924/01013, H 01L 2924/01079, H 01L 2924/14
<b>257/E21524</b>	H 01L 22/34, G 01R 31/2884, H 01L 22/32, H 01L



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257/E21525	H 01L 22/20, H 01L 2924/14, H 01L 2924/01079, H 01L 2924/01013, H 01L 2924/01078
257/E21526	H 01L 22/22, G 11C 29/006, H 01L 2924/3011, H 01L 2924/14, H 05K 999/99
257/E21527	H 01L 22/24, H 01L 22/12, H 01L 22/34, G 01N 21/9501, H 01L 23/544
257/E21528	H 01L 22/26, B 24B 37/013, H 01L 22/12, H 01J 37/32935, H 01L 21/67253
257/E21529	H 01L 22/20, H 01L 22/12, H 01L 22/10, H 01L 22/14, H 01L 22/26
257/E21530	H 01L 22/12, G 01N 21/9501, H 01L 22/20, H 01L 22/34, H 01L 22/26
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257/E21532	H 01L 21/70, H 01L 27/1214, H 01L 2924/01029, H 01L 2924/01013, G 11C 11/34
257/E21533	H 01L 21/702, H 01L 27/1214, H 05K 1/162, H 05K 1/165, G 06K 19/0672
257/E21534	H 01L 21/705, H 05K 1/092, H 05K 1/0306, H 05K 1/167, H 05K 1/095
257/E21535	H 01L 21/707, H 01L 27/1214, H 01L 27/12, H 05K 2201/0317, H 05K 1/167
257/E21536	H 01L 2924/01029, H 01L 2924/14, H 01L 21/4853, H 01L 2924/15311, H 01L 2924/19041
257/E21537	H 01L 21/74, H 01L 21/761, H 01L 21/00, H 01L 21/8249, H 01L 29/66272
257/E21538	H 01L 21/743, H 01L 23/535, H 01L 21/763, H 01L 27/1203, H 01L 21/84
257/E21539	H 01L 21/746, H 01L 29/41725, H 01S 5/028, H 01S 5/0286, C 23C 16/303
257/E21540	H 01L 21/76, H 01L 21/76224, H 01L 21/761, H 01L 21/763, H 01L 21/76232
257/E21541	H 01L 21/7602, H 01L 21/0445, H 01L 29/1608, H 01L 29/66068, H 01L 21/76254

257/E21542	H 01L 21/7605, H 01L 21/8252, H 01L 21/2654, H 01L 29/66462, H 01L 27/0605
257/E21543	C 01G 11/02, C 23C 8/02, H 01L 31/0296, H 01L 31/03923, H 01L 31/03925
257/E21544	H 01L 21/761, H 01L 21/74, H 01L 21/823878, H 01L 21/00, H 01L 27/088
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257/E21547	H 01L 21/76227, H 01L 21/76224, H 01L 21/02164, H 01L 21/02271, H 01L 21/31612
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257/E21559	H 01L 21/76221, H 01L 21/32, H 01L 21/76202, H

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257/E21563	H 01L 21/76243, H 01L 21/26533, H 01L 27/1203, H 01L 21/84, H 01L 21/76254
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257/E21569	H 01L 21/76256, H 01L 21/76251, H 01L 21/76254, H 01L 21/2007, H 01L 21/30604
257/E21570	H 01L 21/76259, H 01L 21/76254, H 01L 21/76251, H 01L 21/6835, H 01L 29/78603
257/E21571	H 01L 21/76294, H 01L 21/2018, H 01L 21/743, H 01L 21/823878, H 01L 21/2022
257/E21572	H 01L 21/763, H 01L 21/76224, H 01L 21/76202, H 01L 21/76264, H 01L 21/76232
257/E21573	H 01L 21/764, H 01L 21/76289, H 01L 21/76264, H 01L 21/7682, H 01L 21/762
257/E21574	H 01L 21/765, H 01L 21/761, H 01L 21/763, H 01L 27/10805, H 01L 29/402
257/E21575	H 01L 21/768, H 01L 21/76838, H 01L 2924/01013, H 01L 2924/01078, H 01L 2924/01079
257/E21576	H 01L 21/76834, H 01L 21/76829, H 01L

	21/76832, H 01L 21/76801, H 01L 23/5329
257/E21577	H 01L 21/76802, H 01L 21/31116, H 01L 21/76831, H 01L 21/76814, H 01L 21/76816
257/E21578	H 01L 21/76804, H 01L 21/31116, H 01L 23/5226, H 01L 21/31144, H 01L 21/76831
257/E21579	H 01L 21/76807, H 01L 21/76808, H 01L 21/76801, H 01L 21/76813, H 01L 21/76835
257/E21580	H 01L 21/76819, H 01L 21/31053, H 01L 21/7684, H 01L 21/31055, H 01L 21/31051
257/E21581	H 01L 21/7682, H 01L 23/5222, H 01L 23/5329, H 01L 21/02203, H 01L 21/31695
257/E21582	H 01L 21/76838, H 01L 21/76877, H 01L 21/76843, H 01L 21/76834, H 01L 23/5226
257/E21583	H 01L 21/7684, H 01L 21/3212, H 01L 21/76877, H 01L 21/76843, H 01L 21/76819
257/E21584	H 01L 21/76843, H 01L 21/76877, H 01L 21/76856, H 01L 21/76841, H 01L 21/76855
257/E21585	H 01L 21/76877, H 01L 21/76843, H 01L 23/53238, H 01L 21/2885, H 01L 23/5226
257/E21586	H 01L 21/76879, H 01L 21/76843, H 01L 21/28562, H 01L 21/76877, H 01L 21/2885
257/E21587	H 01L 21/7688, H 01L 21/0272, H 01L 21/7684, H 01L 21/76885, H 01L 21/76843
257/E21588	H 01L 21/76882, H 01L 21/76843, H 01L 21/76877, H 01L 23/53223, H 01L 21/7684
257/E21589	H 01L 21/76885, H 01L 21/76897, H 01L 23/5226, H 01L 21/76834, H 01L 21/76852
257/E21590	H 01L 21/76895, H 01L 21/76897, H 01L 27/10855, H 01L 28/60, H 01L 27/11
257/E21591	H 01L 21/76886, H 01L 21/76843, H 01L 21/76849, H 01L 23/53238, H 01L 21/76877
257/E21592	H 01L 21/76888, H 01L 23/5252, H 01L 23/5256, H 01L 23/5258, H 01L 21/76834
257/E21593	H 01L 21/76889, H 01L 21/28518, H 01L 21/76895, H 01L 23/53271, H 01L 21/76897

<b>257/E21594</b>	H 01L 21/76891, H 01L 23/53285, H 01L 23/49888, H 01L 39/2464, B 32B 18/00
<b>257/E21595</b>	H 01L 21/76892, H 01L 23/525, H 01L 21/76886, H 01L 21/76838, H 05K 3/225
<b>257/E21596</b>	H 01L 21/76894, H 01L 23/5258, B 23K 26/4075, H 01L 21/76888, B 23K 2201/40
<b>257/E21597</b>	H 01L 21/76898, H 01L 23/481, H 01L 25/0657, H 01L 2225/06541, H 01L 25/50
<b>257/E21598</b>	H 01L 21/84, H 01L 25/0657, H 01L 27/105, H 01L 2225/06513, H 01L 2225/06527
<b>257/E21599</b>	H 01L 21/78, H 01L 21/6836, H 01L 2221/68327, H 01L 21/6835, H 01L 2924/14
<b>257/E21600</b>	H 01L 21/7806, H 01L 27/1214, H 01L 27/1266, H 01L 21/6835, H 01L 21/76254
<b>257/E21601</b>	H 01L 21/7813, H 01L 21/76254, B 81C 1/0038, B 81C 2201/0191, B 81C 2201/0192
<b>257/E21602</b>	H 01L 21/82, H 01L 21/00, H 01L 29/00, H 01L 27/0652, H 01L 21/761
<b>257/E21603</b>	H 01L 21/8258, H 01L 27/0605, H 01L 21/02381, H 01L 21/02488, H 01L 21/02505
<b>257/E21604</b>	H 01L 21/02381, H 01L 21/02433, H 01L 21/02439, H 01L 21/02458, H 01L 21/02488
<b>257/E21605</b>	H 01L 21/8213, H 01L 29/1608, H 01L 29/66068, H 01L 27/0605, H 01L 21/823807
<b>257/E21606</b>	H 01L 21/822, H 01L 25/50, H 01L 21/6836, H 01L 2221/68327, H 01L 22/32
<b>257/E21607</b>	
<b>257/E21608</b>	H 01L 21/8222, H 01L 21/00, H 01L 21/761, H 01L 21/8249, H 01L 27/00
<b>257/E21609</b>	H 01L 21/8224, H 01L 27/0821, H 01L 29/6625, H 01L 29/735, H 01L 27/0826
<b>257/E21610</b>	H 01L 21/8226, H 01L 27/0233, H 01L 21/033, H 01L 27/0237, H 01L 27/0244
<b>257/E21611</b>	H 01L 21/8228, H 01L 27/0826, H 01L 27/082, H 01L 21/82285, H 01L 21/823807

257/E21612	H 01L 21/82285, H 01L 27/0826, H 01L 21/761, H 01L 29/66272, H 01L 21/74
257/E21613	H 01L 21/8229, H 01L 27/1021, H 01L 27/24, G 11C 17/06, H 01L 27/105
257/E21614	H 01L 21/8221, H 01L 27/0688, H 01L 25/50, H 01L 27/12, H 01L 25/0657
257/E21615	H 01L 29/785, H 01L 21/8232, H 01L 21/823807, H 01L 29/66636, H 01L 29/7848
257/E21616	H 01L 21/8234, H 01L 27/088, H 01L 21/033, H 01L 29/456, H 01L 29/0847
257/E21617	H 01L 21/823406, H 01L 29/66954, H 01L 29/1062, H 01L 27/14643, H 01L 21/00
257/E21618	H 01L 21/823412, H 01L 21/823807, H 01L 21/823481, H 01L 21/26586, H 01L 21/823418
257/E21619	H 01L 21/823418, H 01L 21/823814, H 01L 29/665, H 01L 29/66636, H 01L 29/6659
257/E21620	H 01L 21/823425, H 01L 21/76897, H 01L 21/823468, H 01L 21/823475, H 01L 27/10873
257/E21621	H 01L 21/823437, H 01L 29/66621, H 01L 21/823412, H 01L 21/823481, H 01L 29/66545
257/E21622	H 01L 21/823443, H 01L 29/665, H 01L 21/823418, H 01L 21/28518, H 01L 21/823468
257/E21623	H 01L 21/82345, H 01L 21/823842, H 01L 21/823462, H 01L 29/4966, H 01L 29/66545
257/E21624	H 01L 21/823456, H 01L 21/823462, H 01L 21/823418, H 01L 21/823468, H 01L 21/823412
257/E21625	H 01L 21/823462, H 01L 21/823857, H 01L 29/513, H 01L 29/518, H 01L 29/517
257/E21626	H 01L 21/823468, H 01L 29/6656, H 01L 29/6659, H 01L 29/6653, H 01L 21/823425
257/E21627	H 01L 21/823475, H 01L 21/76897, H 01L 21/823425, H 01L 21/76895, H 01L 21/823481
257/E21628	H 01L 21/823481, H 01L 21/76224, H 01L 21/823462, H 01L 21/76232, H 01L 21/76229
257/E21629	H 01L 21/823487, H 01L 29/7813, H 01L 29/7827,

	H 01L 29/66666, H 01L 27/088
257/E21630	H 01L 21/823493, H 01L 21/823892, H 01L 21/823481, H 01L 21/823807, H 01L 21/823878
257/E21631	H 01L 21/8236, H 01L 27/0883, H 01L 21/033, H 01L 29/00, H 01L 29/4236
257/E21632	H 01L 21/8238, H 01L 21/823807, H 01L 21/823842, H 01L 29/7843, H 01L 21/823814
257/E21633	H 01L 21/823807, H 01L 21/823814, H 01L 21/823878, H 01L 29/1054, H 01L 29/7843
257/E21634	H 01L 21/823814, H 01L 29/6659, H 01L 21/823807, H 01L 29/665, H 01L 29/7833
257/E21635	H 01L 21/823828, H 01L 21/823807, H 01L 21/823814, H 01L 21/823842, H 01L 29/66545
257/E21636	H 01L 21/823835, H 01L 29/665, H 01L 21/823814, H 01L 21/823842, H 01L 21/28518
257/E21637	H 01L 21/823842, H 01L 21/823835, H 01L 29/66545, H 01L 21/823857, H 01L 29/6659
257/E21638	H 01L 21/82385, H 01L 21/823842, H 01L 21/823814, H 01L 21/823857, H 01L 21/823864
257/E21639	H 01L 21/823857, H 01L 29/517, H 01L 29/518, H 01L 21/28194, H 01L 21/28202
257/E21640	H 01L 21/823864, H 01L 21/823814, H 01L 29/6656, H 01L 29/6659, H 01L 29/665
257/E21641	H 01L 21/823871, H 01L 21/823842, H 01L 21/76895, H 01L 21/823878, H 01L 21/823814
257/E21642	H 01L 21/823878, H 01L 21/823807, H 01L 21/84, H 01L 21/823892, H 01L 21/823814
257/E21643	H 01L 21/823885, H 01L 27/092, H 01L 29/7827, H 01L 29/78642, H 01L 21/823807
257/E21644	H 01L 21/823892, H 01L 27/0928, H 01L 21/823878, H 01L 21/823807, H 01L 21/761
257/E21645	H 01L 21/8239, H 01L 27/105, H 01L 27/10894, H 01L 27/115, H 01L 27/10873
257/E21646	H 01L 27/10844, H 01L 27/10852, H 01L 27/108, H 01L 27/105, H 01L 27/10894

<b>257/E21647</b>	<b>H 01L 27/1085, H 01L 28/40, H 01L 27/10852, H 01L 28/84, H 01L 28/55</b>
<b>257/E21648</b>	<b>H 01L 27/10852, H 01L 27/10817, H 01L 28/91, H 01L 28/84, H 01L 28/55</b>
<b>257/E21649</b>	<b>H 01L 27/10855, H 01L 27/10888, H 01L 27/10814, H 01L 28/91, H 01L 21/76897</b>
<b>257/E21650</b>	<b>H 01L 27/10858, H 01L 27/1082, H 01L 27/1203, H 01L 27/10873, H 01L 21/84</b>
<b>257/E21651</b>	<b>H 01L 27/10861, H 01L 29/66181, H 01L 27/10829, H 01L 29/945, H 01L 27/10832</b>
<b>257/E21652</b>	<b>H 01L 27/10864, H 01L 27/10841, H 01L 27/10876, H 01L 27/10867, H 01L 27/10891</b>
<b>257/E21653</b>	<b>H 01L 27/10867, H 01L 27/10864, H 01L 29/945, H 01L 27/1087, H 01L 27/10861</b>
<b>257/E21654</b>	<b>H 01L 27/10873, H 01L 27/10894, H 01L 27/10888, H 01L 21/76897, H 01L 27/10852</b>
<b>257/E21655</b>	<b>H 01L 27/10876, H 01L 27/10823, H 01L 27/10864, H 01L 27/10891, H 01L 27/10841</b>
<b>257/E21656</b>	<b>H 01L 27/10882, H 01L 27/10894, H 01L 27/10814, H 01L 27/10897, H 01L 27/10852</b>
<b>257/E21657</b>	<b>H 01L 27/10885, H 01L 27/10888, H 01L 27/10855, H 01L 27/10814, H 01L 27/10894</b>
<b>257/E21658</b>	<b>H 01L 27/10888, H 01L 27/10855, H 01L 21/76897, H 01L 27/10894, H 01L 27/10885</b>
<b>257/E21659</b>	<b>H 01L 27/10891, H 01L 27/10876, H 01L 27/10864, H 01L 27/10888, H 01L 27/10873</b>
<b>257/E21660</b>	<b>H 01L 27/10894, H 01L 27/10873, H 01L 27/10852, H 01L 27/10814, H 01L 27/10897</b>
<b>257/E21661</b>	<b>H 01L 27/11, H 01L 27/1104, H 01L 27/1112, H 01L 27/1108, G 11C 11/412</b>
<b>257/E21662</b>	<b>H 01L 27/112, H 01L 27/115, H 01L 27/105, H 01L 27/11521, H 01L 27/24</b>
<b>257/E21663</b>	<b>H 01L 27/11502, H 01L 27/1159, H 01L 27/11585, G 11C 11/22, H 01L 28/55</b>
<b>257/E21664</b>	<b>H 01L 27/11507, H 01L 27/11502, H 01L 28/55, H</b>



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257/E21665	B 82Y 10/00, H 01L 27/228, G 11C 11/16, H 01L 43/08, H 01L 43/12
257/E21666	H 01L 27/11206, H 01L 27/112, G 11C 17/16, H 01L 23/5252, H 01L 27/115
257/E21667	H 01L 27/11213, H 01L 27/112, G 11C 17/12, H 01L 27/105, H 01L 27/10844
257/E21668	H 01L 27/1122, H 01L 27/112, H 01L 27/105, G 11C 17/12, H 01L 21/84
257/E21669	H 01L 27/11226, H 01L 27/112, G 11C 17/12, H 01L 21/28537, H 01L 28/40
257/E21670	H 01L 27/1124, H 01L 27/112, G 11C 17/12, G 11C 17/126, H 01L 29/7881
257/E21671	H 01L 27/11253, H 01L 27/112, H 01L 27/11293, H 01L 27/105, H 01L 27/1126
257/E21672	H 01L 27/1126, H 01L 27/112, G 11C 17/12, H 01L 27/11293, G 11C 11/5692
257/E21673	H 01L 27/11266, H 01L 27/112, G 11C 11/5692, H 01L 27/1126, H 01L 27/105
257/E21674	H 01L 27/11233, H 01L 27/112, G 11C 17/12, G 11C 17/126, H 01L 27/1126
257/E21675	H 01L 27/11246, H 01L 27/112, G 11C 11/5692, H 01L 21/823462, H 01L 21/28202
257/E21676	H 01L 27/11273, H 01L 27/112, G 11C 17/126, H 01L 29/4236, G 11C 17/12
257/E21677	H 01L 27/112, H 01L 27/1128, H 01L 27/0688, H 01L 27/11551, H 01L 27/11578
257/E21678	H 01L 27/11293, H 01L 27/105, H 01L 27/112, H 01L 27/10894, H 01L 27/1126
257/E21679	H 01L 27/11568, H 01L 27/115, H 01L 29/66833, H 01L 29/792, H 01L 21/28282
257/E21680	H 01L 27/115, H 01L 27/11517, H 01L 27/11521, H 01L 21/28273, H 01L 29/66825
257/E21681	H 01L 27/115, H 01L 27/11521, H 01L 21/28273, H 01L 29/66825, H 01L 29/7881

<b>257/E21682</b>	H 01L 27/11521, H 01L 27/115, H 01L 29/42324, H 01L 21/28273, H 01L 29/66825
<b>257/E21683</b>	H 01L 27/11531, H 01L 27/11526, H 01L 27/105, H 01L 27/115, H 01L 27/11521
<b>257/E21684</b>	H 01L 27/11526, H 01L 27/11534, H 01L 27/105, H 01L 27/115, H 01L 27/11521
<b>257/E21685</b>	H 01L 27/11536, H 01L 27/11526, H 01L 27/105, H 01L 27/115, H 01L 27/11546
<b>257/E21686</b>	H 01L 27/11526, H 01L 27/11539, H 01L 27/105, H 01L 27/115, H 01L 27/11546
<b>257/E21687</b>	H 01L 27/11526, H 01L 27/11541, H 01L 27/105, H 01L 27/115, H 01L 27/11543
<b>257/E21688</b>	H 01L 27/11526, H 01L 27/11543, H 01L 27/105, H 01L 27/115, H 01L 27/11546
<b>257/E21689</b>	H 01L 27/11546, H 01L 27/11526, H 01L 27/105, H 01L 27/115, H 05K 999/99
<b>257/E21690</b>	H 01L 27/11524, H 01L 27/11521, H 01L 27/115, G 11C 16/0483, H 01L 29/42324
<b>257/E21691</b>	H 01L 27/11526, H 01L 27/11529, H 01L 27/105, H 01L 27/115, H 01L 27/11521
<b>257/E21692</b>	H 01L 27/11553, H 01L 27/115, H 01L 29/42324, H 01L 29/7885, H 01L 27/11556
<b>257/E21693</b>	H 01L 27/11556, H 01L 27/115, H 01L 29/66825, H 01L 29/7885, H 01L 21/28273
<b>257/E21694</b>	H 01L 27/11558, H 01L 27/11521, H 01L 27/115, H 01L 29/7883, G 11C 2216/10
<b>257/E21695</b>	H 01L 21/8248, H 01L 21/8249, H 01L 27/0623, H 01L 21/761, H 01L 27/0716
<b>257/E21696</b>	H 01L 21/8249, H 01L 27/0623, H 01L 29/66272, H 01L 27/0635, H 01L 29/1004
<b>257/E21697</b>	H 01L 21/8252, H 01L 27/0605, H 01L 21/7605, H 01L 29/66462, H 01L 21/28587
<b>257/E21698</b>	H 01L 21/8254, H 01L 21/8252, H 01L 27/0605, H 01L 27/095, H 01L 27/14875
<b>257/E21699</b>	H 01L 21/8256, H 01L 27/0605, H 01L 27/092, H

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257/E21700	H 01L 27/1214, H 01L 27/12, H 01L 21/84, H 01L 27/1203, H 01L 29/66795
257/E21701	H 01L 21/3043, H 01L 21/78, C 30B 25/00, C 30B 29/406, G 01C 19/5607
257/E21702	H 01L 2924/19041, H 01L 21/56, H 01L 21/561, H 01L 29/1054, H 01L 29/66795
257/E21703	H 01L 21/84, H 01L 27/1203, H 01L 29/66772, H 01L 29/785, H 01L 21/76264
257/E21704	H 01L 21/86, H 01L 27/12, H 01L 27/1203, H 01L 29/78657, H 01L 21/76264
257/E21705	H 01L 25/50, H 01L 25/0657, H 01L 2924/14, H 01L 2924/01079, H 01L 2924/01013
257/900	H 01L 29/6659, H 01L 29/6656, H 01L 29/665, H 01L 29/7833, H 01L 29/4983
257/901	H 01L 29/1087, H 01L 27/1203, H 01L 24/49, H 01L 27/0218, H 01L 29/7395
257/902	H 01L 29/7839, H 01L 29/665, H 01L 29/78618, H 01L 29/1087, H 01L 29/456
257/903	H 01L 27/11, H 01L 27/1104, H 01L 27/1108, G 11C 11/412, H 01L 27/1112
257/904	H 01L 27/11, H 01L 27/1112, H 01L 27/1104, G 11C 11/412, H 01L 28/20
257/905	H 01L 27/10888, H 01L 27/10885, H 01L 27/0207, H 01L 27/10808, H 01L 27/10894
257/906	H 01L 27/10852, H 01L 27/10894, H 01L 27/10814, H 01L 27/10855, H 01L 27/10876
257/907	H 01L 27/10885, H 01L 27/0207, H 01L 27/10897, H 01L 23/5225, H 01L 27/10888
257/908	H 01L 27/10885, H 01L 27/10894, H 01L 27/0207, H 01L 27/10855, H 01L 27/10897
257/909	H 01L 25/03, H 01L 27/0207, H 01L 2924/3011, H 02K 11/046, H 01L 27/11807
257/910	H 01L 27/1021, G 11C 17/16, H 01L 23/5252, H 01L 23/5258, H 01L 27/0814

<b>257/911</b>	H 01L 27/10829, H 01L 29/7827, H 01L 27/10841, H 01L 27/10805, H 01L 27/10823
<b>257/912</b>	B 03C 5/026, B 03C 5/028, G 01N 27/44752, H 01L 21/00, H 01L 21/2022
<b>257/913</b>	H 01L 21/3221, H 01L 21/3225, H 01L 21/26506, H 01L 29/00, H 01L 29/32
<b>257/914</b>	H 01L 21/26506, H 01L 29/00, H 01L 29/0804, H 01L 29/167, H 01L 29/4916
<b>257/915</b>	H 01L 21/76843, H 01L 23/53223, H 01L 21/76877, H 01L 21/76838, H 01L 23/5226
<b>257/916</b>	H 01L 2924/19041, H 01L 2224/48091, H 01L 2924/01014, H 01L 2924/14, H 01L 2924/30107
<b>257/917</b>	H 01L 27/00, H 01J 9/233, H 01J 29/455, H 01L 21/00, H 01L 29/6659
<b>257/918</b>	B 82Y 20/00, H 01L 33/32, H 01L 33/62, H 01L 21/761, H 01L 25/0753
<b>257/919</b>	H 01L 21/00, H 01L 29/167, H 01L 27/088, H 01L 29/0847, H 01L 21/2255
<b>257/920</b>	H 01L 23/528, H 01L 23/5222, H 01L 2924/01013, H 01L 2924/14, H 01L 2924/3011
<b>257/921</b>	H 01L 23/552, H 01L 27/092, H 01L 2924/3025, H 01L 23/556, H 01L 29/402
<b>257/922</b>	H 01L 23/576, H 01L 23/573, G 06F 21/86, G 06K 19/073, G 06K 19/07372
<b>257/923</b>	H 01L 27/11807, H 01L 23/528, H 01L 27/0207, H 03K 19/1735, H 01L 23/5286
<b>257/924</b>	H 01L 2924/19041, H 01L 2924/3011, H 01L 23/642, H 01L 2924/30107, H 01L 2224/48091
<b>257/925</b>	H 01L 27/0802, H 01L 2924/01015, H 01L 2924/14, H 01L 23/24, H 01L 23/49575
<b>257/926</b>	H 01L 27/1021, H 01L 21/00, G 11C 17/16, H 01L 29/00, H 01L 27/00
<b>257/927</b>	H 01L 29/861, H 01L 29/0619, H 01L 29/66136, H 01L 29/7802, G 11C 16/0416
<b>257/928</b>	H 01L 21/3221, H 01L 29/872, H 01L 29/0692, H

	<b>01L 29/8611, H 01L 21/00</b>
<b>257/929</b>	<b>G 11C 11/404, H 01L 27/10829, H 01L 21/761, H 01L 27/0255, H 01L 27/10805</b>
<b>257/930</b>	<b>H 01L 23/38, H 01L 35/32, H 01L 35/34, H 01L 35/00, H 01L 35/16</b>

<b>Most statistically relevant CPC Subclasses</b>
<b>H 01L, H 01J, G 01N, H 03H, G 01P, H 01S, C 04B, C 09K, G 11C, B 01J, C 01P, H 05K</b>