

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Robert Bosch GmbH	05/23/2007
RECEIVING PARTY DATA	
Name:	IPCom GmbH & Co. KG
Street Address:	Zugspitzstrasse 15
City:	Pullach
State/Country:	GERMANY
Postal Code:	82049
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	09392435
CORRESPONDENCE DATA	
Fax Number:	6177424214
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	617-573-4700
Email:	lindsay.millette@nelsonmullins.com
Correspondent Name:	Nelson Mullins Riley & Scarborough LLP
Address Line 1:	One Post Office Square
Address Line 4:	Boston, MASSACHUSETTS 02109
ATTORNEY DOCKET NUMBER:	IPQ-000
NAME OF SUBMITTER:	Nelsihan I. Doran
Signature:	/Nelsihan I. Doran/
Date:	06/18/2013

Total Attachments: 14

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**Patent Purchase Agreement  
Annex IV**

**Deed of Transfer**

Robert Bosch GmbH, P.O. Box 10 60 50, D-70049 Stuttgart, Federal Republic of Germany  
("Bosch")

and

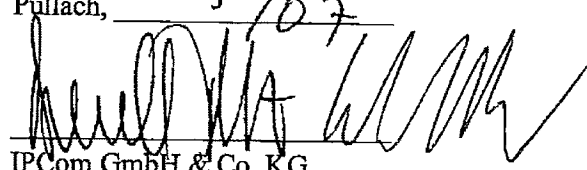
IPCom GmbH & Co. KG, Zugspitzstraße 15, 82049 Pullach, Federal Republic of Germany

hereby confirm to whom it may concern that Bosch has sold and transferred the Patents (including utility models and patent applications) listed in Annex I hereto (including the right to sue for past infringement, but subject to existing licenses) to IPCom GmbH & Co. KG for valuable consideration and that IPCom GmbH & Co. KG has accepted such sale and transfer.

Stuttgart, 23 May 2007

  
Robert Bosch GmbH

Pullach, 23/5/07

  
IPCom GmbH & Co. KG

**Patent Purchase Agreement  
Annex I**

The following table of this Annex I specifies patents of the respective patent families which fall under the definition of Patents (§ 1 (7)). With regard to EP-patents, rights are sold as far as nationalized. EP-patent-applications will be sold as far as nationalization will take place.

Annex I of Patent Purchase Agreement						
Bosch Mobile Telecommunications Patent Portfolio						
Rollen Nr.	No.	Working Title	Referenz.No. - not current list of patents in force			
24600	<u>1</u>	Improving channel parameter Estimate	DE 4028322 C2			
28097	<u>2</u>	Vector coding	WO 94 272 85 A1 FI 95 053 24 A AU 68 25 05 B US 57 296 54 A HU 21 65 57 B EP 69 71 24 B1			
28311	<u>4</u>	Bit suppression	WO 94 272 84 A1 FI 95 053 23 A AU 67 99 80 B US 57 941 83 A HU 21 56 20 B EP 69 71 23 B1 DE 4315319 C1			
28314	<u>5</u>	Vector Coding of Speech Signals	WO 94 272 86 A1 FI 95 053 25 A AU 68 1137 B HU 21 62 23 B EP 69 71 25 B1 US 6175817			
28476	<u>6</u>	Codec	FI 92 51 70 A DE 413 76 09 C2 EP 54 20 65 B1			
29054	<u>7</u>	TFO without OACS	WO 96 352 99 A1 DE 195 16 078 A1 EP 82 48 33 B1 AU 70 66 69 B HU 21 71 42 B US 60 672 89 A			

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Bosch Mobile Telecommunications Patent Portfolio						
29724	<u>8</u>	TFO / TrFO	WO 97 204 40 A1 DE 195 44 367 A1 JP 200 05 009 41W CA 22 436 78 C US 65 56 844 EP 864 237 B1 EP 13 153 88 A2 US 6 785 557 B2			
30095	<u>9</u>	Chip card reader	EP 80 38 31 B1			
30232	<u>10</u>	Transmitter performance	WO 97 40 577 A1 US 59 594 97 A EP 83 42 17 B1			
30773	<u>11</u>	Antenna with capacitatively adjustable loop	WO 98 127 73 A1 EP 92 74 38 B1 US 61 443 46 A JP 200 15 006 94 W			
31010	<u>13</u>	Recognizing use authorization for e.g. car radio or mobile telephone	DE 197 01 056 C2			
31187	<u>14</u>	Re-Synchronisation in TFO Mode	EP 84 72 10 A3 DE 196 50 140 A1			
31188	<u>15</u>	TFO Establishment	EP 84 72 11 A3 DE 196 50 141 A1			
31348	<u>17</u>	Radio transceiver circuit	EP 86 36 08 A1			
31803	<u>19</u>	Handset with movable antenna	WO 98 560 65 A1 DE 197 23 331 A1 EP 98 68 35 B1A1 TW 41 39 64 B KR 200 10 133 70 A JP 2002 508 900 T2 US 65 421 25 B1			
33000	<u>20</u>	Retractable antenna	WO 92 169 80 A1 EP 57 65 31 B1  DE 69201556 T2			
33287	<u>21</u>	Antenna with directional and omni-directional	EP 95 95 25 A3 DE 198 23 126 A1			
33288	<u>22</u>	Dual-band antenna	WO 99 606 62 A1 DE 198 22 371 A1 EP 10 865 09 A1 JP 2002 516 505 A US 65 189 22 B1			

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Bosch Mobile Telecommunications Patent Portfolio						
33776 37589	<u>23</u>	Shielding components as a patch antenna	WO 98 019 19 A3 DK 9600742 A EP 10 066 05 A1 (=37589) EP 916166 B1 DE 69713103			
34103	<u>24</u>	Preventing Impact of Radiation	EP 99 79 78 B1 US 6 600 901 B1			
34162	<u>25</u>	Mobile Phone with Smart Antenna	EP 98 78 38 B1			
36297	<u>26</u>	Embedded Antenna	EP 10 676 27 A1			
25058-1	<u>27</u>	Character Input – T9	WO 93 174 96 A1 JP 065 07 037 B CH 68 61 04 A5 US 55 070 21 A EP 58 19 29 B1 FR 268 99 88 B1			
BE112	<u>28</u>	Synchronization	DE 413 61 47 C2 EP 54 08 08 B1 JP 3305374 B2 US 53 902 16 A FI 10 61 64 B1			
BE1187	<u>30</u>	Location Positioning Services (LCS)	EP 29 07 25 B1			
BE2788	<u>31</u>	Sliding Cover	DE 38 364 06 C			
TN4292	<u>37</u>	2-Keys	DE 410 77 45 C1 EP 50 32 57 B1			
29957	<u>38</u>	Input keyboard function reprogramming	EP 80 80 49 B1			
30013	<u>39</u>	Decorative part for mobile phone	EP 79 07 30 B1 US 5 960 078 US 6 246 887			
30854	<u>40</u>	Telephone system especially for DECT	EP 83 75 89 A1 DE 196 43 293 A1			
30956	<u>41</u>	Handset for securing to pocket	DE 196 47 979 C1 EP 84 47 71 A3			
30985	<u>42</u>	Calling Number Truncation	DE 196 51 383 A1 EP 84 85 31 A2 US 613 78 71 A			

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Bosch Mobile Telecommunications Patent Portfolio						
31067	<u>43</u>	Key-Placement adjacent to the display	WO 98 37 681 A1 DE 197 06 595 C1 EP 96 20 84 B1 TW 365 714 A CN 112 40 11 C KR 2000 071 200 A JP 2001 508 977 W US 09/367569			
31257	<u>44</u>	Mobile telephone with touch sensitive display	EP 85 94 98 B1 DE 197 05 636 C2			
31304	<u>45</u>	Menu structure of the mobile phone	EP 86 09 68 A2 DE 197 07 455 A1			
31312	<u>46</u>	SMS text blocks	EP 86 09 71 A2 DE 197 06 596 A1			
31633	<u>47</u>	Calling from phone book entry	DE 197 44 225 C2 EP 92 32 17 A1			
31844	<u>48</u>	One-hand control – context sensitive menu	DE 197 39 676 C1 EP 90 25 77 A2			
32507	<u>49</u>	Menu system - Different Operating Modes	DE 197 42 851 A1 WO 99 175 14 A1 EP 10 219 04 A1 CN 127 14 90 A KR 2001 040 247 A JP 2001 518 752 W US 645 99 12 B1			
32922	<u>50</u>	Mobile Phone employing a Repeater	WO 99 304 22 A2 DE 197 55 049 C2 EP 10 445 78 A2 SK 2000 000 856 A3 CZ 2000 002 033 A3 CN 128 16 21 A HU 2001 000 646 A2 PL 34 15 76 RU 22 095 15 C2			
32955	<u>51</u>	Radio data transmission	EP 94 82 24 A2			
33260	<u>52</u>	Key-backlight	WO 99 522 57 A1 EP 10 687 12 A1 DE 198 15 014 C2 JP 2002 510 940 T US 6 738 475			
34153	<u>53</u>	RACH Control	EP 98 29 55 A2 DE 198 38 832 A1			
34396	<u>54</u>	Dual Screen Design	DE 199 10 937 A2			
34414	<u>55</u>	Pivotable Antenna / Reducing radiation	EP 10 304 99 A1			

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Bosch Mobile Telecommunications Patent Portfolio						
34779	<u>56</u>	Pen phone	DE 198 56 296 A1 WO 00 035 169 A1 EP 11 476 51 A1 US 09/857677 JP 2002 532794 T			
35059	<u>57</u>	Interference Elimination	WO 00 054 449 A1 EP 11 618 07 B1 CN 134 9693 T US 09/936115 RU 2249306 C2 KR-2001108314 A JP 2002539677W			
35855	<u>58</u>	Transmit Power Control	EP 10 545 17 B1 DE 199 23 580 A1			
36273	<u>59</u>	Broadcast Multicast Services	WO 01 019 020 A2 DE 199 43 058 A1 EP 1214813 B1 US 10/070652 CN 1557066 A			
36275	<u>60</u>	Sequential Despreading	WO 2001 024.395 A1 EP 12 227 52 B1 CN 137 39 35T US 10/089434			
36279	<u>61</u> <u>167</u>	Coded data signal (bursts)	DE 199 50 021 A1 WO 02 32 065 A1 EP 1 327 342 A1 JP 2004 511190 T US 10/380583			
36282	<u>62</u>	Multiple transmission modes	WO 01 026 261 A2 DE 199 46 866 A1 EP 12 227 66 A1 CN 11 756 10 C US 10/089395			
36372	<u>63</u>	Time Slot Access Control	EP 1 083 758 B1 DE 199 42 505 A1			
36447	<u>64</u>	Iterative Channel Decoding	EP 10 795 29 A2 DE 199 40 666 C2			
36499	<u>65</u>	Mobile Multimedia Device	EP 10 837 63 B1 DE 199 428 43 A1			
36697	<u>66</u>	Display of Operation Functions	DE 199 49 716 C2 WO 01 030 052 A1 EP 1224791 A1 US 10/110622 JP 2003 512778 T			
36760	<u>67</u>	Bending sensors	EP 10 964 19 A2 DE 199 52 087 C1 US 6 707 445 B1			



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Bosch Mobile Telecommunications Patent Portfolio						
36828-1	<u>68</u>	Messaging for Handover	WO 01 017 303 A1 DE 199 42 768 A1 EP 123 63 68 A1 CN 137 03 85 B TW 54 90 03 B US 6983147			
36928	<u>69</u>	Measuring data transmission properties	EP 10 875 87 A1 DE 199 452 73 A1			
36946	<u>70</u>	Compression Algorithm Mapping	DE 199 44 334 C1 EP 10 857 16 A1			
37194	<u>71</u>	Keyboard cover	EP 11 566 39 A1			
37212	<u>72</u>	Ambient noise control	DE 298 15 735 U1			
38717	<u>73</u>	Telecommunication Terminal with a camera	WO 01 994 20 A1 EP 1 297 698 A1 DE 100 304 03 A1 JP 2004 501578 T			
38748	<u>74</u>	Card holder	DE 100 309 34 A1			
38807	<u>75</u>	Front end for a mobile communication device	EP 11 798 94 A1			
38875	<u>76</u>	Handset with separable microphone	EP 11 709 28 A1 DE 100 323 55 A1			
38994	<u>77</u>	Mobile phone with browser function	DE 100 383 02 C1			
39003	<u>78</u>	Hands-free speaking system	DE 100 39 775 A1 EP 11 80 913 A			
39122	<u>79</u>	Message indicator	DE 100 432 84 C1 DE 201 22 148 U1 WO 02 19 676 EP 1316199 A1 US 2004/033783 A1 JP 2004/507982 T EP-1622348 A1			
TN4362	<u>83</u>	Presentation of control functions	DE 424 35 63 C2			
34471	<u>85</u>	Application signaling	DE 198 42 569 A1 EP 99 31 54 A2			
34665	<u>86</u>	Variable Length Block Code	DE 198 46 721 A1 WO 00 02 27 40 A1 EP 11 217 62 B1 US 639 64 23 B1 JP 2002 527 982 T			
34685	<u>87</u>	Fire-Code	WO 00 022 737 A1 EP 11 217 60 B1 JP 2002 527 979 T US 09/623946			
37661	<u>88</u>	CDMA Receiver with ranking arrangement	EP 11 54 585 A1			

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32699	<u>90</u>	SIM Card Positioning in the Mobile Phone	EP 91 56 07 A3 DE 197 49 069 C1 US 6 535 750 B1 DE 29825258			
33621	<u>91</u>	Coupler for Multi-Band	EP 97 73 01 A1			
34069	<u>92</u>	Codec Negotiation in TFO/TrFO	WO 00 00 73 97 A1 EP 11 013 78 A1 DE 198 33 318 C2 TW 43 50 24 B CN 11 19 910 C KR 2001 07 19 80 A JP 2002 521 987 T US 6 920 124			
34176	<u>93</u>	Mobile Phone with Audio Video Interface	EP 1 111 882 B1			
34420	<u>94</u>	Tx Switchable Up-Conversion Loop	US 647 01 91 BA			
34421	<u>95</u>	Multiband receiver	EP 10 066 69 B1 US 6,584,304			
34483	<u>96</u>	Presence Service	DE 198 55 142 C1 EP 10 067 47 A3			
34603	<u>97</u>	Combined Channel Estimator	EP 99 80 54 B1 JP 2000 138 622 A US 6 603 749 B1			
34734	<u>98</u>	MMS Data Frame	DE 198 56 440 C2 WO 00 035214 A1 EP 11 381 63 B1 EP 14 849 30 A2 US 6,987,980 JP 2002/532981 T2			
34744	<u>99</u>	MMS Notification Message	WO 00 035 213 A1 EP 11 381 62 B1 DE 198 56 441 C2 US 09/857675 JP 2002/532796 T2 DE-19861323 B4 EP-1353519 B1 EP-1594325 A2			
35535	<u>100</u>	Channel access allocation	WO 00 054 534 A1 DE 199 102 39 A1 EP 1186189 A1 CN-1135045 C US 09/914967 JP 2002 539693 T			
35869-1	<u>102</u>	IMEI Security	EP 10 562 41 B1 DE 199 58 599 A1			
36276	<u>104</u>	Data transmission method	DE 199 53 894 A1			
36450	<u>105</u>	Automatic time zone adjustment	DE 100 109 77 A1			

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37033-1	<u>107</u>	MMS Relay	WO 2001 026 310 A1 DE 199 56 023 A1 EP 12 22 782 A1 JP 2003 511769 T2 EP-1610511 A1 US 10/089623			
37071	<u>108</u>	SIR Estimation in Data Channel	WO 01 041 327 A3 DE 199 58 383 A1 EP 123 84 74 B1 US 10/148785 JP 2003 516088 T			
37119	<u>109</u>	Mobile phone with SIM/USIM card	DE 100 04 164 A1			
37120	<u>110</u>	Regulating data transmission quality QoS	EP 11 308 36 A2 DE 100 10 437 A1			
37135	<u>111</u>	Discontinuous Reception	WO 01 043 465 A1 DE 199 58 777 A1 EP 123 85 48 A1 JP 2003 516681 T US 10/149095			
37154-1	<u>112</u>	Allocation of Transmission Channels	WO 01 041 487 A1 DE 100 08 838 A1 EP 123 85 51 A1 US 2005 037766 A1 JP 2003 516063 T EP-1605720 A1			
37186	<u>113</u>	Unequal Error Protection	WO 01 041 349 A1 EP 123 84 87 B1 US 10/148773 JP 2003 518348 T EP 14 011 37 A1			
37200	<u>114</u>	Negotiating Context Configuration	DE 199 50 653 A1 WO 01 030 042 A3 EP 12 26 692 A2 US 10/111511 JP 2003 51277 4T CN 13 82 337 A KR-2002070425 A EP-1686760 A1			
37227	<u>115</u>	Detection Hierarchical CDMA Codes	WO 01 056 162 A2 EP 12 12 844 B1 US 6 813 258 B2 JP 2003 521188 A			
37232	<u>116</u>	Circuit-Switched Data Services	WO 01 061 957 A3 DE 100 07 012 A1 EP 12 58 110 B1 US 2003 002507 A1 JP 2003 523150 T			

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37263	<u>117</u>	Advertising during Connection Establishment	WO 01 052 559 A3 DE 100 00 498 A1 EP 124 91 37 A2 US 2003 103613 A1 JP 2003 529977 T			
37272-1	<u>118</u>	Provider Independent Encryption	WO 01 043 471 A1 EP 124 07 94 A1 JP2003516883T2 US2003097341A1			
37488-1	<u>119</u>	Relocation after Handover	WO 01 039 522 A3 EP 123 63 72 A2 US 10/130867 JP-2003524320 W			
37506	<u>120</u>	Transmit Power Control II	EP 11 118 09 A2 DE 199 62 339 A1			
37568	<u>121</u>	Extended Internet-Email-Addressing II	WO 01 043 348 A3 DE 199 59 528 A1 EP 12 40 758 A2 US 10/149555 JP 2003 516 662 T			
37602	<u>122</u>	Tx Diversity	WO 01 063 796 A1 EP 126 20 31 B1 US 2003 128677 A1 JP 2003 524989 T			
37603	<u>123</u>	Pre-equalized data signals	WO 01 047 139 A3 DE 199 61 594 A1 EP 124 30 79 A2 US 10/168587 JP 2003 518810 T			
37604	<u>124</u>	Re-connection	WO 01 80 585 EP 1 287 716 B1 DE 100 194 02 A1 US 6,928,288 JP 2004 501537 T			
37636	<u>125</u>	Extended Internet-Email-Addressing	WO 01 045 320 A3 EP 12 43 107 A2 US 10/168158 JP 2003 517 770 T EP 1659747 A			
37637	<u>126</u>	Synchronization of data transfer devices	WO 01 52 490 A1  EP 12 50 782 A1 US 2003 137972 A1 JP 2004 501525 T			
37730	<u>128</u>	Transmission Type Dependent Compression	EP 1 133 203 A3			
37751	<u>130</u>	GPS aided beam steering	DE 100 04 000 A1			


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37753	<u>131</u>	SMS in Multimedia Services	WO 01 058 183 A1 DE 100 04 260 A1 EP 125 62 41 B1 EP-1594323 A2 US 2003 109269 A1 JP 2003 528490 T JP-2006270994 A			
37838	<u>132</u>	Error Message to Convergence Layer	WO 01 063876A1 EP 12 73 147 B1 US 2003 137931 A1 JP 2003 529981 T			
37850	<u>133</u>	Second Radio Link	DE 100 13 607 A1 EP 1 137 240 A2			
37868	<u>134</u>	Shared Header Signaling	WO 01 074 022 A3 EP 1 269 718 B1 US 2003 103513 A1 JP 2003 529290 T			
38219	<u>135</u>	Variable TPC Step Size	WO 01 091 320 A1 DE 100 25 041 A1 EP 1 290 813 A1 US 2003 128559 A1 JP 2003 534706 T			
38255-1	<u>136</u>	Method for Transmitting Signaling	WO 01 741 06 A1 DE 100 425 11 A1 EP 1 269 791 B1 US 2002 154676 A1 JP 2003 529249 T			
38256	<u>137</u>	Electronic signature via mobile phone	WO 01 91 478 A3 EP 1 290 905 A2 DE 100 263 26 A1 US 2004 111616 JP 2003 535497 T			
38341	<u>138</u>	Mobile phone with laser pointer	EP 1 168 779 A2 DE 100 302 73 A1			
33677	<u>140</u>	Transmitting Video Data	DE 198 13 412 B4 EP 946 059 A3			
33774	<u>141</u>	Separation of superimposed encoded signals	DE 198 26 036 C2			
33788	<u>142</u>	Data transmission with mobile stations	WO 99 564 41 A1 DE 198 18 215-C1 EP 10 741 29 B1 CN 129 85 96 T US 09/674022			



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34709	<u>143</u>	Data transmission	DE 198 50 279 A1 WO 00 027 046 A1 EP 1 125 376 B1 EP 1 320 200 B1 US 09/830540 JP 2003 530723 T			
35181	<u>144</u>	Method for Controlling the Power Dissipation	EP 1 056 218 A1			
35183	<u>145</u>	Data Transmission using VRC-Technique	EP 1 047 199 A2 DE 199 18 507 A1			
35814	<u>146</u>	Spread spectrum transmission	EP 1 107 465 A2			
35815	<u>147</u>	Additive noise reduction	WO 00 069 133 A1 DE 199 20 819 C1 EP 1 179 251 A1 US 10/009288			
36409	<u>148</u>	Estimation of the mobile terminal speed	EP 10 915 33 A1			
29948	<u>149</u>	Variable Channel Bit Rate	DE 196 05 418 A1 WO 97 305 30 A1 AU 71 79 99 B US 61 417 81 A EP 880 836 B1 JP 2000 504 903 T CA 22 462 78 A1			
BE 1087	<u>150</u>	Chip-card system	DE 371 51 99 C1			
BE 8	<u>151</u>	Chip card for public transport	DE 391 16 67 C2			
30595	<u>152</u>	Data transfer between chip card and terminal	DE 196 26 651 C1			
26129	<u>153</u>	Chip card storing compressed data	EP 62 38 96 B1			
32762	<u>154</u>	Smart card with optical fiber transmission.	EP 902 392 B1			
34504	<u>155</u>	Chip card for automatic charge	WO 00 019 352 A1 EP 1 116 161 B1			
38023	<u>159</u>	Chip cards for protecting appliances	DE 100 153 07 A1			
31011	<u>160</u>	Data exchange of smart card	DE 196 489 12 A1 FR 27 573 35 A1 SE 521264 C2 KR 980 42 718 A			

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Bosch Mobile Telecommunications Patent Portfolio						
30701	<u>161</u>	Programming electrical equipment	WO 98 07 121 A1 CN 122 76 49 A TW 38 21 02 B JP 200 15 009 98 W KR 200 00 298 72 A EP 920 683 B1			
26889	<u>163</u>	Transmission of data by fixed length words	EP 0 698 316 B1 JP 08510619T2 US 5771102 A			
27031	<u>164</u>	Arithmetic decoding system	DE 44 295 85 C1 EP 69 77 70 B1 JP 080 790 95 A US 573 73 45 A			
37110	<u>165</u>	Junk Mail Screening	WO 01/ 54436 EP 1 252 779 A1 DE100 02 030 A1 JP 2003 520534 T US 2003 100292 A1			
34466	<u>166</u>	Detecting CDMA-coded signals	WO 00 16 495 A1 EP 1 112 623 B1 JP 2002 525 906 T2 TW 437 199 B DE 198 41 578 A1 US 7042861			
37073	<u>168</u>	Phase Correction	EP 1 113 585 A2 JP 2001 160 771 A2 DE 199 49 007 C1 US-7154935 B1			
36278	<u>169</u>	Correlating non-hierarchical codes	EP 1 230 742 B1 WO 01/35542 US 10/089208 JP2003 514429T			
35179	<u>170</u>	Adaptive Filtering	EP 1 052 784 A1			
34298	<u>171</u>	Two step channel estimation	DE 199 34 355 C2 EP 1 071 247 A3			
30832	<u>172</u>	Controlled Power Ramp Up	EP 1 469 596 A2 EP 0 954 903 B1 JP 2001/508620 T2 US 6,477,358 WO 1998/33273 A1 KR-2000070315 A			
35164	<u>173</u>	Handover	DE 199 00 436 A1 EP 1 560 454 A2 EP 1 018 849 A2 US 6,879,830			
32707	<u>174</u>	Mobile Phone as Remote Control	EP 0 913 979 A3			

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Bosch Mobile Telecommunications Patent Portfolio						
BE 81		Funktelefonnetz	EP 492051 B1			
BE 1588		Funktelefon	DE 3822848 C2			
BE 2988		Funktelefon	EP 369110 B1			
26097		Vibrationsmotor	EP 622932 DE 4313531			
28148		Trägerfrequenzsynchronisation	EP 764373 FI 114 952 AU 26106/95 B US 5852641			
31323		HF Verstärker	DE 19705447 EP 960483 US 6697648			
31578		Trageklipp	DE 19708120 EP 862277 B1			
36657		Antennendiversity	EP 1160999			
41777		Dringlichkeit von Anruf	DE 10153526 JP 2005-509374 US-7162022 B2 EP- 1442586 A1			

  
 Beglaubigt  
 Rechtsanwalt