

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ROBERT BOSCH GMBH	11/26/2007
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:	14833352	
CORRESPONDENCE DATA		
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DATE SIGNED:	08/24/2015	
Total Attachments: 16		
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USA New York

ASSIGNMENT

For value received, receipt and sufficiency of which are hereby acknowledged, and to the extent not already agreed upon in or accompanied by the attached Patent Purchase Agreement Annex IV and/or the attached Deed of Transfer, ROBERT BOSCH GMBH, having an office at P.O. Box 10 60 50, D-70049, Stuttgart, Federal Republic of Germany (hereinafter referred to as "the Assignor"), owner of the full right, title and interest in the United States Letters Patents and/or United States Patent Applications listed on Annex I of the Patent Purchase Agreement ("United States Letters Patents and/or United States Patent Applications") hereby:

1. Assigns, transfers and conveys to IPCOM GMBH & CO. KG, having an office at Zugspitzstrasse 15, 82049 Pullach, Federal Republic of Germany, (hereinafter referred to as "the Assignee"), the entire right, title and interest in and to said inventions and discoveries, said United States Letters Patents and/or United States Patent Applications, any and all other applications for the United States Letters Patents and/or United States Patent Applications on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patents, reissues, and extensions of Letters Patents granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patents.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in the name of Assignee or otherwise as Assignee may deem appropriate, under the International Convention or otherwise.

3. Authorize and request the Commissioner for Patents of the United States of America and the empowered officials of all other governments to issue or transfer all of said Letters Patents to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that the Assignor has not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that the Assignor has good right to assign the same to Assignee without encumbrance.

5. Bind the Assignor's heirs, legal representatives, and assigns, as well as the Assignor, to do, upon Assignee's request and at Assignee's expense, but without additional consideration, all acts reasonably serving to assure that the said inventions and discoveries, the United States Letters Patents and/or United States Patent Applications shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by the Assignor, its heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to the Assignor, its officers and employees, relating to said inventions and discoveries or the history thereof; and to furnish the Assignee with any and all documents, photographs, models, samples, and other physical exhibits in the Assignor's control or in the control of the Assignor's heirs, legal representatives, or assigns which may be useful for establishing the facts of conceptions, disclosures, and reduction to practice of said inventions and discoveries.

The undersigned is authorized to act on behalf of the assignor:

26. Nov 2007
Date

Robert Bosch GmbH

By:





Title:

vice president

Vice President

The undersigned is authorized to act on behalf of the assignee:

December 12, 2007
Date

IPCom GmbH & Co. KG

By:



Title:

Bernhard Frohwitter, Managing Director

Patent Purchase Agreement
Annex IV

Deed of Transfer

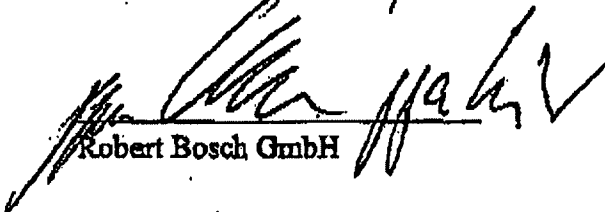
Robert Bosch GmbH, P.O. Box 10 60 50, D-70049 Stuttgart, Federal Republic of Germany
("Bosch")

and

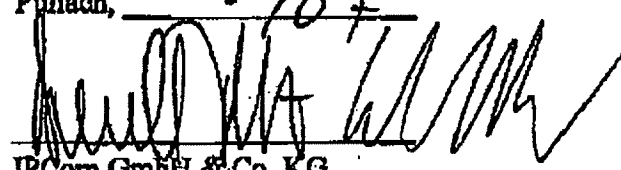
IPCom GmbH & Co. KG, Zugspitzstraße 15, 82049 Pullach, Federal Republic of Germany

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	1	Improving channel parameter Estimate	DE 4028322 C2			
28097	2	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	4	Bit suppression	WO 94 272 84 A1 FI 95 053 23 A AU 67 89 80 B US 57 941 83 A HU 21 56 20 B EP 69 71 23 B1 DE 4315319 C1			
28314	5	Vector Coding of Speech Signals	WO 94 272 88 A1 FI 95 053 25 A AU 68 1137 B HU 21 62 23 B EP 69 71 25 B1 US 6175817			
28476	6	Codec	FI 92 51 70 A DE 413 76 09 C2 EP 54 20 65 B1			
29054 582	7	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	8	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 6 786 657 B2			
30095	9	Chip card reader	EP 80 38 31 B1			
30232	10	Transmitter performance	WO 97 40 677 A1 US 69 694 97 A EP 83 42 17 B1			
30773	11	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	13	Recognizing use authorization for e.g. car radio or mobile telephone	DE 197 01 058 C2			
31187	14	Re-Synchronisation in TFO Mode	EP 84 72 10 A3 DE 198 50 140 A1			
31188	15	TFO Establishment	EP 84 72 11 A3 DE 198 50 141 A1			
31348	17	Radio transceiver circuit	EP 86 36 08 A1			
31803	19	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	20	Retractable antenna	WO 92 169 80 A1 EP 57 65 31 B1 DE 69201556 T2			
33287	21	Antenna with directional and omni-directional	EP 95 95 25 A3 DE 198 23 126 A1			
33288	22	Dual-band antenna	WO 99 608 82 A1 DE 198 22 371 A1 EP 10 865 09 A1 JP 2002 518 505 A US 65 189 22 B1			

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Bosch Mobile Telecommunications Patent Portfolio						
33776 37589	23	Shielding components as a patch antenna	WO 98 019 19 A3 DK 9800742 A EP 10 066 05 A1 (=37589) EP 918166 B1 DE 69713103			
34103	24	Preventing Impact of Radiation	EP 99 79 78 B1 US 6 600 901 B1			
34182	25	Mobile Phone with Smart Antenna	EP 98 78 38 B1			
38297	26	Embedded Antenna	EP 10 078 27 A1			
25058-1	27	Character Input - T9	WO 93 174 86 A1 JP 065 07 037 B CH 68 61 04 A5 US 55 070 21 A EP 68 19 29 B1 FR 268 99 88 B1			
BE112	28	Synchronization	DE 413 61 47 C2 EP 54 08 08 B1 JP 3305374 B2 US 53 902 18 A FI 10 61 84 B1			
BE1187	30	Location Positioning Services (LCS)	EP 29 07 25 B1			
BE2788	31	Sliding Cover	DE 38 384 08 C			
TN4292	37	2-Keys	DE 410 77 45 C1 EP 60 32 57 B1			
29957	38	Input keyboard function reprogramming	EP 80 80 49 B1			
30013	39	Decorative part for mobile phone	EP 79 07 30 B1 US 5 960 078 US 6 248 887			
30854	40	Telephone system especially for DECT	EP 83 75 89 A1 DE 196 43 293 A1			
30956	41	Handset for securing to pocket	DE 196 47 979 C1 EP 84 47 71 A3			
30985	42	Calling Number Truncation	DE 196 51 383 A1 EP 84 86 31 A2 US 613 78 71 A			

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31087	<u>43</u>	Key-Placement adjacent to the display	WO 98 37 681 A1 DE 197 08 595 C1 EP 98 20 84 B1 TW 385 714 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 96 B1 DE 197 05 836 C2				
31304	<u>45</u>	Menu structure of the mobile phone	EP 86 09 68 A2 DE 197 07 465 A1				
31312	<u>46</u>	SMS text blocks	EP 86 09 71 A2 DE 197 06 598 A1				
31833	<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 39 678 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 80 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 65 049 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 78 RU 22 095 15 C2				
32955	<u>51</u>	Radio data transmission	EP 94 82 24 A2				
33280	<u>52</u>	Key-backlight	WO 99 622 57 A1 EP 10 687 12 A1 DE 198 16 014 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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34779	<u>56</u>	Pen phone	DE 198 56 298 A1 WO 00 035 189 A1 EP 11 478 51 A1 US 09/857677 JP 2002 532794 T			
35059	<u>57</u>	Interference Elimination	WO 00 054 449 A1 EP 11 818 07 B1 CN 134 9693 T US 09/836115 RU 2249306 C2 KR-2001108314 A JP 2002639677W			
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 10/070852 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 32 086 A1 EP 1 327 342 A1 JP 2004 811190 T US 10/380583			
36282	<u>62</u>	Multiple transmission modes	WO 01 026 281 A2 DE 199 46 886 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 42 506 A1			
36447	<u>64</u>	Iterative Channel Decoding	EP 10 798 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 10 984 18 A2 DE 199 52 087 C1 US 6 707 446 B1			

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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 10 876 87 A1 DE 199 462 73 A1			
36948	<u>70</u>	Compression Algorithm Mapping	DE 199 44 334 C1 EP 10 857 16 A1			
37194	<u>71</u>	Keyboard cover	EP 11 508 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 1 287 698 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 19 876 EP 1316189 A1 US 2004/033783 A1 JP 2004/507982 T EP-1622348 A1			
TN4382	<u>83</u>	Presentation of control functions	DE 424 35 63 C2			
34471	<u>85</u>	Application signaling	DE 198 42 589 A1 EP 99 31 54 A2			
34685	<u>86</u>	Variable Length Block Code	DE 198 46 721 A1 WO 00 02 27 40 A1 EP 11 217 62 B1 US 638 84 23 B1 JP 2002 527 982 T			
34686	<u>87</u>	Fire-Code	WO 00 022 737 A1 EP 11 217 60 B1 JP 2002 527 979 T US 09/623948			
37661	<u>88</u>	CDMA Receiver with ranking arrangement	EP 11 54 585 A1			

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32899	<u>90</u>	SIM Card Positioning in the Mobile Phone	EP 91 58 07 A3 DE 197 49 069 C1 US 5 535 750 B1 DE 29825258				
33521	<u>91</u>	Coupler for Multi-Band	EP 97 73 01 A1				
34069	<u>92</u>	Codec Negotiation in TFO/TiFO	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 6 47 01 91 BA				
34421	<u>95</u>	Multiband receiver	EP 10 066 69 B1 US 6,684,304				
34483	<u>96</u>	Presence Service	DE 198 55 142 C1 EP 10 067 47 A3				
34803	<u>97</u>	Combined Channel Estimator	EP 99 80 54 B1 JP 2000 138 622 A US 6 803 749 B1				
34734	<u>98</u>	MMS Data Frame	DE 198 58 440 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 00 036 213 A1 EP 11 381 62 B1 DE 198 58 441 C2 US 09/857875 JP 2002/532798 T2 DE-19881323 B4 EP-1353519 B1 EP-1594326 A2				
35535	<u>100</u>	Channel access allocation	WO 00 054 534 A1 DE 199 102 39 A1 EP 1186169 A1 CN-1135045 C US 09/914987 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				
38450	<u>105</u>	Automatic time zone adjustment	DE 100 109 77 A1				

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37033-1	107	MMS Relay	WO 2001 026 310 A1 DE 199 56 023 A1 EP 12 22 782 A1 JP 2003 811769 T2 EP-1810511 A1 US 10/089623			
37071	108	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	109	Mobile phone with SIM/USIM card	DE 100 04 164 A1			
37120	110	Regulating data transmission quality QoS	EP 11 308 38 A2 DE 100 10 437 A1			
37135	111	Discontinuous Reception	WO 01 043 485 A1 DE 199 58 777 A1 EP 123 85 48 A1 JP 2003 516681 T US 10/149095			
37154-1	112	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 516053 T EP-1605720 A1			
37186	113	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	114	Negotiating Context Configuration	DE 199 50 853 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	115	Detection Hierarchical CDMA Codes	WO 01 058 162 A2 EP 12 12 844 B1 US 6 813 258 B2 JP 2003 521188 A			
37232	116	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	117	Advertising during Connection Establishment	WO 01 052 559 A3 DE 100 00 498 A1 EP 124 81 37 A2 US 2003 103613 A1 JP 2003 529977 T			
37272-1	118	Provider Independent Encryption	WO 01 043 471 A1 EP 124 07 84 A1 JP2003616683T2 US2003097341A1			
37488-1	119	Relocation after Handover	WO 01 039 522 A3 EP 123 83 72 A2 US 10/130887 JP-2003524320 W			
37506	120	Transmit Power Control II	EP 11 118 09 A2 DE 199 62 339 A1			
37568	121	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	122	Tx Diversity	WO 01 063 796 A1 EP 126 20 31 B1 US 2003 128677 A1 JP 2003 524989 T			
37603	123	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	124	Re-connection	WO 01 80 585 EP 1 287 718 B1 DE 100 184 02 A1 US 6,928,288 JP 2004 501537 T			
37636	125	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	126	Synchronization of data transfer devices	WO 01 52 490 A1 EP 12 50 782 A1 US 2003 137972 A1 JP 2004 501626 T			
37730	128	Transmission Type Dependent Compression	EP 1 133 203 A3			
37751	130	GPS aided beam steering	DE 100 04 000 A1			

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Bosch Mobile Telecommunications Patent Portfolio						
37753	131	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-2008270994 A			
37838	132	Error Message to Convergence Layer	WO 01 063876A1 EP 12 73 147 B1 US 2003 157831 A1 JP 2003 529981 T			
37850	133	Second Radio Link	DE 100 13 607 A1 EP 1 137 240 A2			
37888	134	Shared Header Signaling	WO 01 074 022 A3 EP 1 269 718 B1 US 2003 103513 A1 JP 2003 529290 T			
38219	135	Variable TPC Step Size	WO 01 091 320 A1 DE 100 25 041 A1 EP 1 290 813 A1 US 2003 128659 A1 JP 2003 534706 T			
38255-1	136	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	137	Electronic signature via mobile phone	WO 01 91 478 A3 EP 1 290 905 A2 DE 100 283 28 A1 US 2004 111618 JP 2003 535497 T			
38341	138	Mobile phone with laser pointer	EP 1 188 779 A2 DE 100 302 73 A1			
33677	140	Transmitting Video Data	DE 198 13 412 B4 EP 946 069 A3			
33774	141	Separation of superimposed encoded signals	DE 198 26 036 C2			
33788	142	Data transmission with mobile stations	WO 99 564 41 A1 DE 198 18 215-C1 EP 10 741 29 B1 CN 129 86 96 T US 09/674022			

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Bosch Mobile Telecommunications Patent Portfolio						
34709	143	Data transmission	DE 198 50 279 A1 WO 00 027 048 A1 EP 1 125 378 B1 EP 1 320 200 B1 US 08/830540 JP 2003 530723 T			
35181	144	Method for Controlling the Power Dissipation	EP 1 056 218 A1			
35183	145	Data Transmission using VRC-Technique	EP 1 047 199 A2 DE 199 18 507 A1			
35814	146	Spread spectrum transmission	EP 1 107 485 A2			
35815	147	Additive noise reduction	WO 00 069 133 A1 DE 199 20 819 C1 EP 1 179 251 A1 US 10/009288			
36409	148	Estimation of the mobile terminal speed	EP 10 915 33 A1			
29948	149	Variable Channel Bit Rate	DE 198 05 418 A1 WO 97 305 30 A1 AU 71 79 89 B US 61 417 81 A EP 880 838 B1 JP 2000 504 903 T CA 22 462 78 A1			
BE 1087	150	Chip-card system	DE 371 51 89 C1			
BE 8	151	Chip card for public transport	DE 391 16 67 C2			
30595	152	Data transfer between chip card and terminal	DE 198 26 651 C1			
26129	153	Chip card storing compressed data	EP 62 38 88 B1			
32762	154	Smart card with optical fiber transmission.	EP 902 392 B1			
34504	155	Chip card for automatic charge	WO 00 019 352 A1 EP 1 116 161 B1			
38023	156	Chip cards for protecting appliances	DE 100 153 07 A1			
31011	160	Data exchange of smart card	DE 196 489 12 A1 FR 27 573 35 A1 SE 521284 C2 KR 980 42 718 A			

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Bosch Mobile Telecommunications Patent Portfolio						
30701	161	Programing electrical equipment	WO 98 07 121 A1 CN 122 78 49 A TW 38 21 02 B JP 200 15 009 98 W KR 200 00 298 72 A EP 920 683 B1			
26889	163	Transmission of data by fixed length words	EP 0 698 316 B1 JP 08510819T2 US 5771102 A			
27031	164	Arithmetic decoding system	DE 44 295 85 C1 EP 69 77 70 B1 JP 080 790 95 A US 573 73 45 A			
37110	165	Junk Mail Screening	WO 01/ 54438 EP 1 252 779 A1 DE100 02 030 A1 JP 2003 520534 T US 2003 100292 A1			
34466	166	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	168	Phase Correction	EP 1 113 695 A2 JP 2001 160 771 A2 DE 199 49 007 C1 US-7154935 B1			
36278	169	Correlating non-hierarchical codes	EP 1 230 742 B1 WO 01/35542 US 10/089208 JP2003 514429T			
35170	170	Adaptive Filtering	EP 1 052 784 A1			
34298	171	Two step channel estimation	DE 199 34 355 C2 EP 1 071 247 A3			
30832	172	Controlled Power Ramp Up	EP 1 469 696 A2 EP 0 954 903 B1 JP 2001/508820 T2 US 6,477,358 WO 1998/33273 A1 KR-2000070315 A			
35164	173	Handover	DE 199 00 436 A1 EP 1 580 464 A2 EP 1 018 849 A2 US 6,879,830			
32707	174	Mobile Phone as Remote Control	EP 0 913 979 A3			

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BE 81		Funktelefonnetz	EP 492051 B1			
BE 1588		Funktelefon	DE 3822848 C2			
BE 2888		Funktelefon	EP 369110 B1			
28097		Vibrationsmotor	EP 622932 DE 4315531			
28148		Trägerfrequenzsynchronisation	EP 784373 FI 114 952 AU 26106/95 B US 6852641			
31323		HF Verstärker	DE 19705447 EP 960483 US 6697848			
31578		Trageklipp	DE 19708120 EP 882277 B1			
36857		Antennendiversity	EP 1160999			
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Beglaubigt

Rechtsanwalt