## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

### **CONVEYING PARTY DATA**

	Name	Execution Date
Mitsubish	i Electronic Corporation (Mitsubishi Denki Kabushiki Kaisha)	09/06/2011

### **RECEIVING PARTY DATA**

Name:	Research In Motion Limited		
Street Address: 295 Phillip Street			
City:	Waterloo		
State/Country:	CANADA		
Postal Code:	N2L 3W8		

## PROPERTY NUMBERS Total: 40

Property Type	Number
Patent Number:	6510137
Patent Number:	7012894
Patent Number:	7773518
Application Number:	11241988
Patent Number:	7855964
Patent Number:	7864680
Application Number:	11929894
Patent Number:	6999439
Patent Number:	7061892
Patent Number:	7031285
Patent Number:	7050413
Patent Number:	7593369
Patent Number:	7656871
Patent Number:	7532602
Patent Number:	6745049
	DATENT

PATENT "

REEL: 027041 FRAME: 0314

Patent Number:	7236792
Patent Number:	7349368
Patent Number:	7421282
Application Number:	11932607
Patent Number:	7130588
Patent Number:	7941100
Patent Number:	7826797
Patent Number:	7813703
Patent Number:	7352698
Application Number:	12197884
Patent Number:	7519105
Patent Number:	7684408
Application Number:	11408173
Application Number:	12839030
Application Number:	12067187
Patent Number:	7092885
Patent Number:	7363220
Patent Number:	7383177
Patent Number:	7747441
Patent Number:	7747432
Patent Number:	7742917
Patent Number:	7747433
Patent Number:	7937267
Application Number:	13073560
Application Number:	11814967

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ATTORNEY DOCKET NUMBER: MITSUBISHI

**PATENT** 

## Glenda Wolfe

## Total Attachments: 6

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#### Appendix D

#### PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT is made by Mitsubishi Electric Corporation (Mitsubishi Denki Kabushiki Kaisha), a Japanese corporation, and having a place of business at 2-7-3 Marunouchi, Chiyoda-ku, Tokyo 100-8310 Japan, (hereafter called "Assignor") in favor of Research In Motion Limited, a corporation organized and existing under the laws of the province of Ontario, Canada, doing business at 295 Phillip Street, Ontario N2L 3W8, Canada (hereinafter called "ASSIGNEE").

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby assigns to ASSIGNEE effective as of August 8, 2011, ASSIGNOR'S entire right, title, and interest in and to the patents and patent applications listed in Appendix A (hereinafter collectively referred to as the "PATENT RIGHTS"), the same to be held and enjoyed by the ASSIGNEE for its own use and benefit and for the use and benefit of its successors, assigns or other legal representatives; together with all claims for damages by reason of past infringement of said PATENT RIGHTS, with the right to sue for and collect the same for its own use and benefit and for the use and benefit of its successors, assigns, or other legal representatives. This Patent Assignment is being made in accordance with and is subject to the terms of the Patent Assignment Agreement entered into between ASSIGNOR and ASSIGNEE as of August 8, 2011;

IN TESTIMONY WHEREOF, ASSIGNOR has caused this Assignment to be executed by its duly authorized officer as of this 6th day of Sept. 2011.

2) Au ang want 1272 (2210)	
	By:
	NAME: Hisashi Kato
	General Manager
	TITLE: Corporate Licensing Division
	COMPANY: Mitsubishi Electric Corporation
Signed by Assignee:	
	Ву:
	NAME:
	TTTLE:
	Date:
	COMPANY: Research In Motion Limited

# Appendix A Assigned Patents

No.	Mitsubishi References			Patent No. / Application No.	
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3	C07	357016	CN02	CN 100367691C	
3	C07	\$57036	CN03	CN 200610099652.0	
4	C07	557016	CN04	CN 200610099853.5	
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7	[ C07	557016	HK02	HK07106272.9	
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Ģ	C07	557016	JP02	3P376850)	
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}{	C07	557016	JP04	JP3768521	
}{ 12	C07	557016	JP05	JP4486912	
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14	C07	557016	JP07	JP3795060	
15	C07	557016	JP08	1 3194738327	
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17	C07	557016	US01	US6510137	
18	C07	557016	US02	US7012894	
	C07	સ્ક્ષેત્રમાં તેવું તે મુખ્યત્વેલનો માર્કેટ્સ નામ	÷	US7773518	
19		557016	US03	Augustus and a second contraction of the contractio	
20	C07	557016	US04	US11/241988	
21.	C07	557016	US05	US7855964	
22	C07	557016	US06	{ US7864680	
23	C07	557016	US07	] UST1/929894	
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28	C03	537200	CN05	CN200610073392.X	
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31	C09	537200	CN08	CNZL200610100583.0	
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36	C09	537200	EP01	EP2025054.4	
37.	C69	537200	E.P02	EP1471756	
38	C09	537200	EP03	EP08000932.3	
39	C09	537200	EP04	EP05023772.6	
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41	C09	537200	JF02	Î ÎP377643 î	
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<u>42</u> 43	C09	537200   537200	JP03 JP04	1 3P433S069	
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45	C09_	537200	JP06	] JP3776447	
<u> 46</u>	C09	537200	KROI	K810-0677002	
47	C09	537290	KROZ	[ KR10-0677003	
48	C09	537200	KR03	KR10-0856604	
49	C03	537200	KR04	K8.10-9677004	

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No.	Mitsubishi References		FURCOS	Application No.
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52	C69	537200	US02	US7061892
53	C09	537200	US03	US7031285
54	C09	537200	US04	US7050413
55	C09	537200	USOS	US7593369
56	C09	537200	US06	US7656871
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62	C14	567631	CN03	CN 200310089482.3
\$3	C14	507631	EP01	EP97947886.4
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67	CIA	507631	3605	JP377:176
68	CH	507631	JP03	11/377/249
69	014	507631	1804	JP4358166
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71	C14	507631	JP06	JP4658229
72	C14	507631	US01	US6745049
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	C14	507631	US04	US7421282
75 76	1 C14	507631	US05	US11/932607
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78	CIS		CN02	CN161150778
79	C15	539880	CN04	200710180287.0
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81	C15	539880		1505746
82	CI5	539880	EP01	£ 1815356
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88	Cis_	339880	JP04	-6->
89	Cis	539880	1805	JP3802921   JP4083772
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100	<u>   C16</u>	550077	EP01	EP1599960B1
101	<u> </u>	550077	EP02	E71633163B1
102	Cl6	550077	EP03	EP163316481

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No.	Mitsubishi References		rences	Application No.
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104	C16	550077	3802	JP4015162
105	C16	550077	X.80	KR10-0788416
106	Cl6	550077	KR02	KR10-0788419
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108	C16	350077	KR05	KR10-0788421
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110	C16	550077	US04	US12/197884
111	CI7	550409	JP02	3P3805355
112	CI7	550409	JP03	JP3934147
113	C17	550409	KROI	KR10-0769311
114	C17	550409	KR02	KR10-0769312
115	C17	550409	US01	US7519105B2
116	C17	550409	EP01	EP05751132.1
117	C17	950409	Eb03	EP7003769.2
118	C17	550409	CNO	CN100518000C
119	C21	547428	CNUI	CN100477829C
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121	C21	547428	CN03	CN200619075551.X
122	C21	547428	EPOI	EF167026684
123	C21	547428	EP02	EP167993381
124	C21	547428	E <b>P</b> 04	EP09006755.4
125	C21	547428	EP05	EP10182078.5
126	C21	547428	EP06	EP10182200.5
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128	C31	347428	HK.02	HK08102118.5
129	C31	547428	JP01	JP3895361
130	C23	547428	H205	JP3895364
131	C21	547428	JP03	JP4437798
132	<u>C21</u>	547428	JP04	3P2009-255073
133	<u>; C21 </u>	547428	US01	US7684408
134	C31	547428	US02	US11/408173
135	C21	547428	US04_	US12/839030
136	C23	<u> </u>	<u>  CN02</u>	CN200589047615.9
137	C53	554990	EP02	E905727607.3
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139	C23	354990	K801	KR10-0996886
140	C23_	554990	US02	US11/814967
141	C23	554990	AU01	AU2005326624B2
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143	C28	557528	LAUGI	AU2005336604B2
184	C28	557528	AU02	AU2010202912
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146	C28	557528	CNOL	CN 200580051659.9
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131	C28	557528	JP02	7F2008-045912 KR974460
152	C28	557528	KR01 KR02	KR974461
153	C28	557528	ر د به دا د داوره به دراه بداد درد (ایران	KR10-2010-7009014
154	C28	557528 557528	KR03 KR04	KR10-2010-7009013
155	C28	1.534.528	Tuesans	2336137039377 556 563.3

No.	Mits	ubishi Refe	tences	Patent No. / Application No.
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156	C28	557528	RIJ01	RU2386213
157	C58	557528	RU02	RU2009145076
158	C28	357528	US01	U\$\2/067187
159	502	222069	JP02	3P3328642
160	502	222069	JP03	JP3394506
161	S03	508246	AU01	AU732401
162	<u>S03</u>	508246	CA01	CA2315699
163	803	508246	CA02	CA2453122
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179	\$03	508246	EP01	EP1052620
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179	\$03	508246	INOI	13×238067
180	1803	508246	1M03	IN202/CHENP/2006
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183	803	508246	1N05	IN1537/CHENP/2011
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189	803	508246	JP05	JP4170288
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205	804	230928	JP01	JP3483958
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No.	Mitsubishi References			Patent No. / Application No.	
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210	S04	230928	JP06	JP3636327	
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