

PATENT ASSIGNMENT

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 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEC CASIO Mobile Communication Ltd.	03/01/2013

RECEIVING PARTY DATA

Name:	NEC Corporation
Street Address:	7-1, Shiba 5-chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	108-8001

PROPERTY NUMBERS Total: 124

Property Type	Number
Patent Number:	7734318
Patent Number:	7660574
Patent Number:	7747297
Patent Number:	7693518
Patent Number:	7631215
Patent Number:	7561684
Patent Number:	8010145
Patent Number:	8150079
Patent Number:	7522922
Patent Number:	7697722
Patent Number:	7542565
Application Number:	11370409
Application Number:	11359893
Patent Number:	7733373
Patent Number:	7747276

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Application Number:	11503714
Patent Number:	8106948
Application Number:	12944419
Patent Number:	7805163
Patent Number:	7778669
Patent Number:	7463888
Patent Number:	7515980
Patent Number:	7738198
Patent Number:	7787911
Patent Number:	7979050
Patent Number:	7466558
Patent Number:	7693509
Patent Number:	7355137
Patent Number:	7805157
Application Number:	12890113
Patent Number:	8160639
Application Number:	13417985
Patent Number:	8326350
Patent Number:	7777785
Patent Number:	8095125
Patent Number:	7835766
Patent Number:	7860534
Patent Number:	7787871
Patent Number:	7697832
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Patent Number:	7748635
Patent Number:	8326380
Patent Number:	7554495
Patent Number:	7787874
Patent Number:	7877085
Patent Number:	8036363
Patent Number:	7756349
Application Number:	11800031
Application Number:	11810763
Application Number:	11824800

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Patent Number:	7965873
Application Number:	11891123
Patent Number:	8054229
Patent Number:	7541992
Application Number:	11977343
Patent Number:	8279252
Patent Number:	7411557
Patent Number:	8099097
Patent Number:	7844302
Patent Number:	7945720
Patent Number:	8200876
Application Number:	12069209
Patent Number:	7974572
Patent Number:	8073484
Application Number:	12012895
Patent Number:	8315747
Application Number:	11605692
Patent Number:	7986985
Application Number:	12082925
Application Number:	12077390
Application Number:	12012896
Application Number:	12082935
Patent Number:	7937077
Application Number:	12214088
Patent Number:	8249648
Application Number:	12217728
Patent Number:	8320285
Patent Number:	7871299
Patent Number:	8259930
Application Number:	13234968
Patent Number:	7974607
Application Number:	13162279
Application Number:	12154026
Application Number:	13683293

	8165641
Application Number:	12150025
Patent Number:	7941196
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Patent Number:	8096021
Patent Number:	8129925
Application Number:	13233947
Application Number:	13718450
Patent Number:	8135782
Application Number:	13416833
Patent Number:	8160662
Patent Number:	8284659
Application Number:	13592656
Application Number:	12487629
Application Number:	12478187
Application Number:	12468002
Application Number:	12761322
Application Number:	12564725
Application Number:	12692313
Patent Number:	8280411
Patent Number:	8340494
Application Number:	12710221
Application Number:	12352466
Application Number:	12698645
Application Number:	12710241
Application Number:	12732496
Patent Number:	8335472
Application Number:	12757707
Application Number:	13551174

	13611322
Patent Number:	8260344
Application Number:	12902385
Application Number:	12916939

**CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	015313
NAME OF SUBMITTER:	Amina Ashraf, legal assistant
Signature:	/Amina Ashraf/
Date:	04/22/2013

Total Attachments: 5  
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## *Assignment*

Whereas, NEC CASIO Mobile Communications, Ltd., a Japanese corporation, having a place of business at 1753, Shimonumabe, Nakahara-Ku, Kawasaki, Kanagawa, 211-8666, Japan, hereinafter called Assignor, is the owner and assignee of record of the patents and pending applications listed on the attached Schedule A; and

Whereas, NEC Corporation, a Japanese corporation, having a place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan, hereinafter called Assignee, desires to acquire the Assignor's entire right, title, and interest in said patents and pending applications listed on the attached Schedule A;


Now therefore, for valuable consideration, receipt whereof is hereby acknowledged;

Assignor hereby sells, assigns and transfers to Assignee, its successors and assigns, its entire right, title and interest including rights to recover for past infringement in the patents and pending applications listed on the attached Schedule A, including continuations, divisions and reissues thereof;

IN WITNESS WHEREOF, Assignor has executed this Assignment by proper persons duly authorized.

NEC CASIO Mobile Communications, Ltd

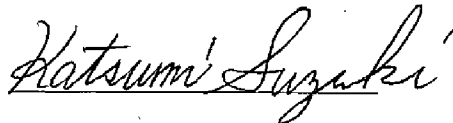
Date: 1 March, 2013



Name: Shohei Osato  
Title: Senior Manager,  
Legal and Intellectual Property Department,  
Corporate Planning Division

Witness:

Date: 1 March, 2013



## Schedule A

### US Patents

<u>Serial No.</u>	<u>Patent No.</u>
11/213006	7734318
11/222274	7660574
11/249091	7747297B2
11/284320	7693518
11/301884	7631215
11/378823	7561684
11/324904	8010145
11/302808	8150079
11/316250	7522922
11/342441	7697722
11/314902	7542565
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11/359893	
11/358446	7733373
11/365250	7747276
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