

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NEC CORPORATION	11/30/2012
RECEIVING PARTY DATA	
Name:	Gold Charm Limited
Street Address:	Offshore Chambers, P.O.Box 217
City:	Apia
State/Country:	SAMOA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12266184
CORRESPONDENCE DATA	
Fax Number:	7147357469
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Raymond J. Chew
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Address Line 4:	Brea, CALIFORNIA 92821
ATTORNEY DOCKET NUMBER:	US48397
NAME OF SUBMITTER:	Raymond J. Chew
<p>Total Attachments: 10          source=US48397130125Transfer#page1.tif          source=US48397130125Transfer#page2.tif          source=US48397130125Transfer#page3.tif          source=US48397130125Transfer#page4.tif          source=US48397130125Transfer#page5.tif</p>	

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## *Assignment*

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 Assignor, is the owner and assignee of record of the patents and pending applications listed on the attached Schedule A; and

Whereas, Gold Charm Limited, a Samoan corporation, having a place of business at Offshore Chambers, P.O. Box 217, Apia, Samoa, 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 of the patents and pending applications listed on the attached Schedule A, and any present or future-filed continuations, divisions and reissues thereof;

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

NEC Corporation

Date: 30 November, 2012



Name: Tatsuya Oishi

Title: General Manager, Intellectual Property  
Development Promotion Division

Witness:

Date: 30 November, 2012



Name: Yoshinobu Matsumoto

Title: General Manager, Technologies and  
Intellectual Property Licensing Division

# Schedule A

## US Patents

<u>Serial No.</u>	<u>Patent No.</u>
09/839296	6831726
09/948634	6514800
10/188743	6778232
10/259543	6909053
10/715529	7136120
11/192122	7151587
11/439130	7405782
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11/519865	7355670
12/024643	7557899
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10/849285	7940347
10/981598	7505105
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10/944969	7298358
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09/082583	6383299
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10/636571	6863733
09/639471	6680460
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09/726309	6400299
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10/023082	6894432
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12/749063	7989805
11/531343	7690810
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*Ym*  
*To*



09/299025	6559822
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*Y. Am*  
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09/726418	6628256
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12/548296	8293128
12/414189	8264451
11/723317	7952659

**US Patent Applications**

<u>Serial No.</u>	<u>Filing Date</u>
13/117928	2011/5/27
12/039807	2008/2/29
10/479426	2002/6/4
12/923281	2010/9/13
12/947064	2010/11/16
12/976757	2010/12/22
12/266184	2008/11/6
13/604229	2012/9/5
13/396180	2012/2/14
13/441740	2012/4/6
12/108102	2008/4/23
12/812558	2009/1/21
11/229380	2005/9/19

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