

## 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
Patent Number:	5652632
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:	Clifford O. Chi
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Address Line 4:	Brea, CALIFORNIA 92821
ATTORNEY DOCKET NUMBER:	US48237
NAME OF SUBMITTER:	Clifford O. Chi
<p>Total Attachments: 10          source=US48237130305Transfer#page1.tif          source=US48237130305Transfer#page2.tif          source=US48237130305Transfer#page3.tif          source=US48237130305Transfer#page4.tif          source=US48237130305Transfer#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;

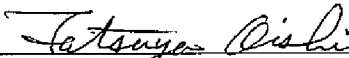
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged;

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.

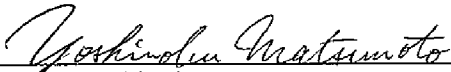
NEC Corporation

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
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**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
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13/604229	2012/9/5
13/396180	2012/2/14
13/441740	2012/4/6
12/108102	2008/4/23
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