PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee's Country and Assignor's Name previously recorded on Reel 021508 Frame 0505. Assignor(s) hereby confirms the Assignment of Assignor's Interest.

CONVEYING PARTY DATA

Name	Execution Date
Qiangze FENG	08/20/2008
Hongwei QI	08/20/2008
Toshikazu FUKUSHIMA	08/20/2008
Bangyong LIANG	08/20/2008
Xin MENG	08/20/2008
Yuguang LIU	08/20/2008

RECEIVING PARTY DATA

Name:	NEC (China) Co., Ltd.
Street Address:	Suite 1222, Nanxincang Tower B, A22
Internal Address:	Dongsishitiao, Dongcheng District
City:	Beijing
State/Country:	CHINA
Postal Code:	100007

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12167809

CORRESPONDENCE DATA

 Fax Number:
 (202)293-7860

 Phone:
 202-293-7060

Email: sughrue@sughrue.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: SUGHRUE MION PLLC
Address Line 1: 2100 Pennsylvania Ave, NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20037

PATENT

REEL: 028104 FRAME: 0596

OF \$40.00 1216/80

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ATTORNEY DOCKET NUMBER:	Q108964
NAME OF SUBMITTER:	Eastlyn Blair
Total Attachments: 5 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif	

PATENT REEL: 028104 FRAME: 0597

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 09/10/2008 500643631

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
QIANGZE FENG	08/20/2008
HONGWEI QI	08/20/2008
TOSHIKAZU FUKUSHIMA	08/20/2008
BANGYONG LIANG	08/20/2008
XIN FENG MENG	08/20/2008
YUGUANG LIU	08/20/2008

RECEIVING PARTY DATA

Name:	NEC (CHINA) Co., Ltd.
Street Address:	Suite 1222, Nanxincang Tower B, A22
Internal Address:	Dongsishitiao, Dongcheng District
City:	Beijing
State/Country:	JAPAN CHINA
Postal Code:	100007

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12167809

CORRESPONDENCE DATA

Fax Number: (202)293-7860

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2022937060

Email: jrosenberg@sughrue.com Correspondent Name: Howard L. Bernstein

Address Line 1: 2100 Pennsylvania Avenue, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER: Q108964

PATENT

REEL: 028104 FRAME: 0598

USPTO	9/11/2008 9:12:44	AM PAGE	5/005	Fax Serve:

TO: HOWARD L. BERNSTEIN COMPANY: 2100 PENNSYLVANIA AVENUE, N.W.

NAME OF SUBMITTER:	Howard L. Bernstein
Total Attachments: 1 source=q108964assignment#page1.tif	

PATENT REEL: 028104 FRAME: 0599

Docket No. For Non-U.S. Clients

Assignment

T WDD 15	2 minorit
LIANG, Xin MENG, Yuguang LIU both of I have invented certain improvements in APPA	wei OI, Toshikazu FUKUSHIMA, Bangyong Beijing, P.R. China, hereinafter called assignors, ARATUS AND METHOD FOR EXPANDING EEMENT and executed an application for Letters or on; and
	e 1222, Nanxincang Tower B, A22 00007 P.R. China (assignee), desires to acquire cation and invention, and to any United States
Now therefore, for valuable considera	ation, receipt whereof is hereby acknowledged,
assignee, its successors and assigns, the entire the invention disclosed therein for the United priority under 35 U.S.C. §119, and we reques Office to issue any Letters Patent granted upon assignee, its successors and assigns; and we wanted the control of the c	by sell, assign and transfer to the above named e right, title and interest in the application and I States of America, including the right to claim at the Director of the U.S. Patent and Trademark on the invention set forth in the application to the will execute without further consideration all connection with the United States application
Pennsylvania Avenue, NW, Washington, DC (Application number and Confirmation number and filing date of said application when known	ber, filed) the application number vn.
	feng 2008-8-20
Date: s/ Qiangze FENG []-6 my w a	ri Qi 2008-8-20
bate: S/ Hongwei QI	nu Fukuslima 2008-8-20
Date: S/ Toshikazu FUKUSHIM. Bang Young s/ Bangyong LIANG	
Date: Xin Men	
s/ Xin MENG Date:) - > > on-f-f-> n

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 028104 FRAME: 0600

RECORDED: 04/25/2012