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TO: SUGHRUE MION, PLLC COMPANY: 2100 PENNSYLVANIA AVENUE, NW

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hao LEI</td> <td>11/19/2009</td> </tr> <tr> <td>Ye TIAN</td> <td>11/19/2009</td> </tr> <tr> <td>Ke ZENG</td> <td>11/19/2009</td> </tr> <tr> <td>Liming WANG</td> <td>11/19/2009</td> </tr> <tr> <td>Toshikazu FUKUSHIMA</td> <td>11/18/2009</td> </tr> </tbody> </table>		Name	Execution Date	Hao LEI	11/19/2009	Ye TIAN	11/19/2009	Ke ZENG	11/19/2009	Liming WANG	11/19/2009	Toshikazu FUKUSHIMA	11/18/2009
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<table border="1"> <tr> <td>Name:</td> <td>NEC (China) Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>Suite 1222, Nanxincang Tower B</td> </tr> <tr> <td>Internal Address:</td> <td>A22 Dongsishitiao, Dongcheng District</td> </tr> <tr> <td>City:</td> <td>Beijing</td> </tr> <tr> <td>State/Country:</td> <td>CHINA</td> </tr> <tr> <td>Postal Code:</td> <td>100007</td> </tr> </table>		Name:	NEC (China) Co., Ltd.	Street Address:	Suite 1222, Nanxincang Tower B	Internal Address:	A22 Dongsishitiao, Dongcheng District	City:	Beijing	State/Country:	CHINA	Postal Code:	100007
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CORRESPONDENCE DATA													
Fax Number:	(202)293-7860												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	Q115835												
NAME OF SUBMITTER:	Howard L. Bernstein												

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Total Attachments: 2

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Docket No.
For Non-U.S. Clients

Assignment

Whereas, I/We, of
LEI Hao, TIAN Ye, ZENG Ke, WANG Liming, FUKUSHIMA Toshikazu of Beijing
hereinafter called assignor(s), have invented certain improvements in
METHOD AND APPARATUS FOR GENERATING INDEX AS WELL AS SEARCH
METHOD AND SEARCH APPARATUS
and executed an application for Letters Patent of the United States of America therefor on
_____ ; and

Whereas, NEC (China) Co., Ltd.
Suite 1222, Nanxincang Tower B
A22 Dongsishitiao, Dongcheng District
Beijing 100007, P.R. China

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

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

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 121666, 551 and Confirmation number 2769, filed November 11, 2009) the application number and filing date of said application when known.

Date: Hao Lei 2009. 11. 19
s/ LEI Hao
Date: Ye Tian 2009. 11. 19
s/ TIAN Ye
Date: Ke Zeng 2009. 11. 19
s/ ZENG Ke
Date: Liming Wang 2009. 11. 19
s/ WANG Liming

Date: Toshikazu Fukushima 2009.11.18
s/ FUKUSHIMA Toshikazu

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

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