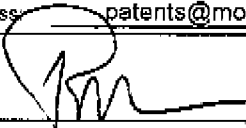


Form PTO-1595 (Rev. 11/06)  
OMB No. 0651-0027 (exp. 12/31/2008)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office; Please record the attached documents or the new address(es) below.

<b>1. Name of conveying party(ies):</b> Zhuo CHEN (02/20/2009) Liqiong HU (01/14/2009) Kai XIE (01/14/2009) Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>2. Name and address of receiving party(ies)</b> Name: <u>Beijing NMC Co., Ltd.</u> Internal Address: _____ Street Address: _____ No. 1 East Jiuxianqiao Road, Chaoyang District Beijing 10016, P.R. China City: _____ State: _____ Country: _____ Zip: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s): in parentheses after inventor name <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____			
<b>4. Application or patent number(s):</b> <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>12/441,032</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		B. Patent No.(s) _____ <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Robert J. Gaybrick</u> <u>MORGAN LEWIS &amp; BOCKIUS LLP</u> Internal Address: <u>Atty. Dkt.: 101288-5002US</u> Street Address: <u>1111 Pennsylvania Ave NW</u> City: <u>Washington</u> State: <u>DC</u> Zip: <u>20004</u> Phone Number: <u>(202) 739-3000</u> Fax Number: <u>(202) 739-3001</u> Email Address: <u>patents@morganlewis.com</u>		<b>6. Total number of applications and patents involved:</b> <input type="text" value="1"/>	
		<b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>40.00</u> <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)	
		<b>8. Payment Information</b> Deposit Account Number <u>50-0310</u> Authorized User Name <u>Robert J. Goodell</u>	
<b>9. Signature:</b>  _____ Signature Date <u>March 12, 2009</u> <u>Robert J. Goodell - 41,040</u> Total number of pages including cover sheet, attachments, and documents: <input type="text" value="5"/> Name of Person Signing			

CH \$40.00 600310 12441032

ATTORNEY DOCKET NO.:

SOLE/JOINT INVENTION  
(U.S. Rights Only)

## ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on METHOD OF ONLINE PREDICTING APPARATUS MAINTENANCE, (Application No. \_\_\_\_\_); and

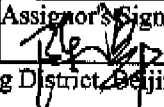
WHEREAS, BEIJING NMC CO., LTD., a corporation of P. R. China, whose post office address is No.1 East Jiuxianqiao Road, Chaoyang District, Beijing 100016, P.R. China, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. 12/441,032 filed (2 MAR 2009)) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of Sole or First Assignor CHEN, Zhuo	Assignor's Signature 	Date 02/20/2009
Address No.1 East Jiuxianqiao Road, Chaoyang District, Beijing 100016, P.R. China		Citizenship CN
Full Name of Second Assignor HU, Liqiong	Assignor's Signature	Date
Address No.1 East Jiuxianqiao Road, Chaoyang District, Beijing 100016, P.R. China		Citizenship CN
Names of additional inventors attached <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		

<b>Full Name of Third Assignor</b> XIE, Kai	<b>Assignor's Signature</b>	<b>Date</b>
<b>Address</b> No.1 East Jiuxianqiao Road, Chaoyang District, Beijing 100016, P.R. China		<b>Citizenship</b> CN
<b>Full Name of Fourth Assignor</b>	<b>Assignor's Signature</b>	<b>Date</b>
<b>Address</b>		<b>Citizenship</b>
<b>Full Name of Fifth Assignor</b>	<b>Assignor's Signature</b>	<b>Date</b>
<b>Address</b>		<b>Citizenship</b>
<b>Full Name of Sixth Assignor</b>	<b>Assignor's Signature</b>	<b>Date</b>
<b>Address</b>		<b>Citizenship</b>
<b>Full Name of Seventh Assignor</b>	<b>Assignor's Signature</b>	<b>Date</b>
<b>Address</b>		<b>Citizenship</b>
<b>Full Name of Eighth Assignor</b>	<b>Assignor's Signature</b>	<b>Date</b>
<b>Address</b>		<b>Citizenship</b>
<b>Full Name of Ninth Assignor</b>	<b>Assignor's Signature</b>	<b>Date</b>
<b>Address</b>		<b>Citizenship</b>
<b>Full Name of Tenth Assignor</b>	<b>Assignor's Signature</b>	<b>Date</b>
<b>Address</b>		<b>Citizenship</b>
<b>Full Name of Eleventh Assignor</b>	<b>Assignor's Signature</b>	<b>Date</b>
<b>Address</b>		<b>Citizenship</b>
<b>Names of additional inventors attached</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

ATTORNEY DOCKET NO.:

SOLE/JOINT INVENTION  
(U.S. Rights Only)

## ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on METHOD OF ONLINE PREDICTING APPARATUS MAINTENANCE, (Application No. \_\_\_\_\_); and

WHEREAS, BEIJING NMC CO., LTD., a corporation of P. R. China, whose post office address is No.1 East Jiuxianqiao Road, Chaoyang District, Beijing 100016, P.R. China, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.


AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. \_\_\_\_\_ filed \_\_\_\_\_) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of Sole or First Assignor CHEN, Zhuo	Assignor's Signature	Date
Address No.1 East Jiuxianqiao Road, Chaoyang District, Beijing 100016, P.R. China		Citizenship CN
Full Name of Second Assignor HU, Liqiong	Assignor's Signature 胡立琼	Date 2009.1.14
Address No.1 East Jiuxianqiao Road, Chaoyang District, Beijing 100016, P.R. China		Citizenship CN
Names of additional inventors attached <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		

PATENT

REEL: 022391 FRAME: 0480

Full Name of Third Assignor XIE, Kai	Assignor's Signature 	Date 2009.1.14
Address No.1 East Jiuxianqiao Road, Chaoyang District, Beijing 100016, P.R. China		Citizenship CN
Full Name of Fourth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Fifth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Sixth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Seventh Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Eighth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Ninth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Tenth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Eleventh Assignor	Assignor's Signature	Date
Address		Citizenship
Names of additional inventors attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		