

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Hongliang XIE</td> <td>08/28/2013</td> </tr> <tr> <td>Pengbo YANG</td> <td>08/28/2013</td> </tr> <tr> <td>Yunfei LU</td> <td>08/28/2013</td> </tr> <tr> <td>Ming XU</td> <td>08/28/2013</td> </tr> </tbody> </table>		Name	Execution Date	Hongliang XIE	08/28/2013	Pengbo YANG	08/28/2013	Yunfei LU	08/28/2013	Ming XU	08/28/2013		
Name	Execution Date												
Hongliang XIE	08/28/2013												
Pengbo YANG	08/28/2013												
Yunfei LU	08/28/2013												
Ming XU	08/28/2013												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Shell Internet (Beijing) Security Technology Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>Room 1100A, Building No. 3</td> </tr> <tr> <td>Internal Address:</td> <td>No. 3 Xijing Road, Badachu High Tech. Park</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>100041</td> </tr> </table>		Name:	Shell Internet (Beijing) Security Technology Co., Ltd.	Street Address:	Room 1100A, Building No. 3	Internal Address:	No. 3 Xijing Road, Badachu High Tech. Park	City:	Beijing	State/Country:	CHINA	Postal Code:	100041
Name:	Shell Internet (Beijing) Security Technology Co., Ltd.												
Street Address:	Room 1100A, Building No. 3												
Internal Address:	No. 3 Xijing Road, Badachu High Tech. Park												
City:	Beijing												
State/Country:	CHINA												
Postal Code:	100041												
<table border="1"> <tr> <td>Name:</td> <td>Beijing Kingsoft Internet Security Software Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>Eastern, 2nd Floor</td> </tr> <tr> <td>Internal Address:</td> <td>No. 33 Xiao Ying Xi Road</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>100085</td> </tr> </table>		Name:	Beijing Kingsoft Internet Security Software Co., Ltd.	Street Address:	Eastern, 2nd Floor	Internal Address:	No. 33 Xiao Ying Xi Road	City:	Beijing	State/Country:	CHINA	Postal Code:	100085
Name:	Beijing Kingsoft Internet Security Software Co., Ltd.												
Street Address:	Eastern, 2nd Floor												
Internal Address:	No. 33 Xiao Ying Xi Road												
City:	Beijing												
State/Country:	CHINA												
Postal Code:	100085												
<table border="1"> <tr> <td>Name:</td> <td>Conew Network Technology (Beijing) Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>Room 150, Building No. 1</td> </tr> <tr> <td>Internal Address:</td> <td>No. 3 Xijing Road</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>100041</td> </tr> </table>		Name:	Conew Network Technology (Beijing) Co., Ltd.	Street Address:	Room 150, Building No. 1	Internal Address:	No. 3 Xijing Road	City:	Beijing	State/Country:	CHINA	Postal Code:	100041
Name:	Conew Network Technology (Beijing) Co., Ltd.												
Street Address:	Room 150, Building No. 1												
Internal Address:	No. 3 Xijing Road												
City:	Beijing												
State/Country:	CHINA												
Postal Code:	100041												
PROPERTY NUMBERS Total: 1													
Property Type	Number												
	PATENT												

502510436

REEL: 031287 FRAME: 0811

CH \$40.00 13945093

Application Number:

13945093

**CORRESPONDENCE DATA**

Fax Number: 6508434001

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

Phone: 650 843 4000

Email: lolivier@morganlewis.com

Correspondent Name: Morgan Lewis & Bockius LLP

Address Line 1: 2 Palo Alto Square

Address Line 2: 3000 El Camino Real

Address Line 4: Palo Alto, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER:

031862-5002-US

NAME OF SUBMITTER:

Yalei Sun

Signature:

/Yalei Sun/

Date:

09/26/2013

Total Attachments: 2

source=31862\_5002US\_Assignment#page1.tif

source=31862\_5002US\_Assignment#page2.tif

**ASSIGNMENT**

WHEREAS, WE, **Hongliang XIE**, citizen of China, residing in Chaoyang Dist., Beijing 100022, China; **Pengbo YANG**, citizen of China, residing in Chaoyang Dist., Beijing 100022, China; **Yunfei LU**, citizen of China, residing in Chaoyang Dist., Beijing 100022, China, and **Ming XU**, citizen of China, residing in Chaoyang Dist., Beijing 100022, P.R.China, ASSIGNORS, are the inventors of the invention in **METHOD AND APPARATUS FOR POWER MANAGEMENT ON MOBILE DEVICES AND ASSOCIATED MOBILE DEVICES**, described in an application for a Patent of the United States

- which is executed on  even date herewith
- which is identified by Morgan, Lewis & Bockius LLP docket no. 031862-5002-US
- which was filed on July 18, 2013, Application No. 13/945.093
- which claims priority on Chinese Patent Application No(s). 201210251390.0
- We hereby authorize and request our attorney, Yalei Sun, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 13/945,093 filed July 18, 2013) the filing date and application number of said application when known.

and WHEREAS, **Shell Internet (Beijing) Security Technology Co., Ltd.**, ASSIGNEE, having a place of business at Room 1100A, Building No. 3, No. 3 Xijing Road, Badachu High Tech. Park, Shijingshan District, Beijing 100041, China, **Beijing Kingsoft Internet Security Software Co., Ltd.**, ASSIGNEE, having a place of business at Eastern, 2nd Floor, No. 33 Xiao Ying Xi Road, Haidian District, Beijing 100085, China; and **Conew Network Technology (Beijing) Co., Ltd.**, ASSIGNEE, having a place of business at Room 150, Building No. 1, No. 3 Xijing Road, Badachu High Tech. Park, Shijingshan District, Beijing 100041, China, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States application claims priority; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any, under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

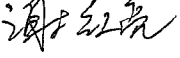
AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

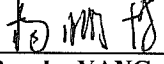
AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.


AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally

do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 2013.8.28  \_\_\_\_\_ L.S.  
**Hongliang XIE**

Date 2013.8.28  \_\_\_\_\_ L.S.  
**Pengbo YANG**

Date 2013.8.28  \_\_\_\_\_ L.S.  
**Yunfei LU**

Date 2013.8.29  \_\_\_\_\_ L.S.  
**Ming XU**