

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| BO XU | 11/18/2013 |
| RECEIVING PARTY DATA | |
| Name: | BEIJING LENOVO SOFTWARE LTD |
| Street Address: | 4TH FLOOR, #6 CHUANGYE ROAD |
| Internal Address: | SHANGDI INFORMATION INDUSTRY BASE |
| City: | BEIJING |
| State/Country: | CHINA |
| Postal Code: | 100085 |
| Name: | LENOVO (BEIJING) CO., LTD. |
| Street Address: | NO.6 SHANG DI WEST ROAD |
| City: | HAIDIAN DISTRICT, BEIJING |
| State/Country: | CHINA |
| Postal Code: | 100085 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14084772 |
| CORRESPONDENCE DATA | |
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| ATTORNEY DOCKET NUMBER: | 14539/98 (C13P5209-01US) |
| NAME OF SUBMITTER: | G. PETER NICHOLS |
| Signature: | /G. Peter Nichols/ |
| Date: | 11/20/2013 |
| Total Attachments: 3 source=131120 recordation cover page 14539-98#page1.tif source=131120 executed Assignment 14539-98#page1.tif source=131120 executed Assignment 14539-98#page2.tif | |

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:

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| 1. Name of conveying Party(ies): Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <p style="text-align: center;">Bo Xu</p> | | 2. Name and Address of receiving Party(ies): Name: BEIJING LENOVO SOFTWARE LTD. Street Address: 4 th Floor, #6 Chuangye Road, Shangdi Information Industry Base, Haidian District City: Beijing 100085 Country: China Name: LENOVO (BEIJING) CO., LTD. Street Address: No.6 Shang Di West Road Haidian District City: Beijing 100085 Country: China Additional name(s) and addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 3. Nature of Conveyance/Execution Date(s): Execution Dates: Bo Xu: November 18, 2013 <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other: _____ | | | |
| 4. Application or Patent Number(s). <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s): 14/084,772 filed November 20, 2013 B. Patent No.(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: BRINKS GILSON & LIONE PO BOX 10395 CHICAGO, IL 60610 Phone: (312) 321-4200 Fax: (312) 321-4299 | | 6. Total no. of applications & patents involved: <u>1</u> 7. Total Fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input type="checkbox"/> Authorize charge by credit card <input checked="" type="checkbox"/> Authorize charge to Deposit Account No. 23-1925 <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title) | |
| | | 8. Payment Information: a. <input type="checkbox"/> Credit Card: Last 4 Numbers Expiration Date b. <input checked="" type="checkbox"/> Charge fee and/or any Deficiencies to Deposit Account Number 23-1925 Authorized User Name: Brinks Gilson & Lione | |
| 9. Signature: _____ /G. Peter Nichols/ Signature _____ G. Peter Nichols Name of Person Signing | | _____ November 20, 2013 Date Total no. of pages including coversheet, attachments and documents: 3 | |

ASSIGNMENT

WHEREAS, Bo XU, hereinafter called the "Assignor", has made the invention entitled INFORMATION PROCESSING METHOD AND ELECTRONIC DEVICE, for a full description of which reference is here made to China (insert priority country) Application Number 201210473412.8 filed on November 20, 2012 and to the United States patent application executed by the Assignor on the same date as, or on a date prior to, this Assignment;

WHEREAS, Beijing Lenovo Software Ltd., a corporation organized and existing under the laws of China, having a place of business at 4th Floor, #6 Chuangye Road, Shangdi Information Industry Base, Haidian District, Beijing 100085, China, and Lenovo (Beijing) Co., Ltd., a corporation organized and existing under the laws of China, having a place of business at No. 6, Shang Di West Road, Haidian District, Beijing 100085, China, hereinafter called the "Assignees", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its

successors and assigns, to the full end of the term or terms for all such patents. The Assignor hereby sells, assigns, and transfers the entire right, title and interest to the Assignee as of the day of filing the application identified above.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

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| DATED: | <u>2013.11.18</u> | <u>Bo Xu</u> Bo XU |
| WITNESSED: | | |
| DATE: | <u>2013.11.18</u> | <u>Chae Seung</u> |
| DATE: | <u>2013.11.18</u> | <u>CHEN YU</u> |