PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUNFENG LIU	12/16/2014

RECEIVING PARTY DATA

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:	14583612

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	14539/181 (C14P6527-01US)
NAME OF SUBMITTER:	G. PETER NICHOLS
SIGNATURE:	/G. Peter Nichols/
DATE SIGNED:	12/27/2014

Total Attachments: 3

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PATENT 503116437 REEL: 034589 FRAME: 0108

Case No.: 14539/181 (C14P6527-01US)

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:			
I. Name of conveying Party(ies): Additional name(s) of conveying party(ies) attached?	2. Name and Address of receiving Party(ies): 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? ☐ Yes ☒ No		
4. Application or Patent Number(s).	nent is being filed together with a new application.		
A. Patent Application No.(s):	B. Patent No.(s):		
14/583,612 filed December 27, 2014 Additional numbers atta	 		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total no. of applications & patents involved: 1		
BRINKS GILSON & LIONE	7. Total Fee (37 CFR 1.21(h) & 3.41) \$		
PO BOX 10395	Authorize charge by credit card		
CHICAGO, IL 60610	Authorize charge to Deposit Account No. 23-1925 Enclosed		
Phone: (312) 321-4200	None required (government interest not affecting title)		
Fax: (312) 321-4299	8. Payment Information:		
	a. Credit Card: Last 4 Numbers Expiration Date		
	b. 🔀 Charge fee and/or any Deficiencies to Deposit Account Number 23-1925 Authorized User Name: Brinks Gilson & Lione		
9. Signature: /G. Peter Nichols/	December 27, 2014		
Signature	Date		
G. Peter Nichols	Total no. of pages including coversheet,		
Name of Person Signing	attachments and documents: $\underline{3}$		

Case No.	

ASSIGNMENT

WHEREAS, <u>Junfeng LIU</u>, hereinafter called the "Assignor", has made the invention entitled <u>ELECTRONIC APPARATUS AND DISPLAY METHOD</u>, for a full description of which reference is here made to <u>China</u> (insert priority country) Application Number <u>201410510566.9</u> filed on <u>September 28, 2014</u> 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, 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 "Assignee", 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

PATENT REEL: 034589 FRAME: 0110 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.

DATED:	2014. n. 16.	Juntang LIU	
WITNESSED:		Junfeng LIU	
DATE:	2014.12.16	Dan tang	
DATE:	2014. 12.16.	Doug Dan Guo.	