502584834 11/27/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2630930

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUNFENG LIU	10/23/2013
YUNFENG PAN	10/23/2013
FEI WU	10/23/2013

RECEIVING PARTY DATA

Name:	BEIJING LENOVO SOFTWARE LTD.
Street Address:	4TH FLOOR, #6 CHUANGYE ROAD
Internal Address:	SHANGDI INFORMATION INDUSTRY BASE
City:	HAIDIAN DISTRICT, 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:	14091614

CORRESPONDENCE DATA

502584834

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Address Line 1: PO BOX 10395

PATENT

REEL: 031684 FRAME: 0977

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Address Line 4: CHICAGO, ILLINOIS 60610	
ATTORNEY DOCKET NUMBER:	14539/102 (C12P3535-01US)
NAME OF SUBMITTER:	G. PETER NICHOLS
Signature:	/G. Peter Nichols/
Date:	11/27/2013

Total Attachments: 4

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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? ☐ Yes ☒ No	2. Name and Address of receiving Party(ies):	
Junfeng Liu	Name: BEIJING LENOVO SOFTWARE LTD.	
Yunfeng Pan Fei Wu	Street Address: 4 th Floor, #6 Chuangye Road, Shangdi Information Industry Base, Haidian District	
3. Nature of Conveyance/Execution Date(s):	City: Beijing 100085	
Execution Dates:	Country: China	
Junfeng Liu: October 23, 2013 Yunfeng Pan: October 23, 2013 Fei Wu: October 23, 2013	Name: LENOVO (BEIJING) CO., LTD.	
Assignment	Street Address: No.6 Shang Di West Road Haidian District	
Joint Research Agreement	City: Beijing 100085	
Government Interest Assignment	Country: China	
☐ Executive Order 9424, Confirmatory License☐ Other:	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):	
14/091,614 filed November 27, 2013 Additional numbers att	ached? ☐ Yes ☒ No	
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) \$ 40.00	
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/	November 27, 2013	
Signature	Date	
G. Peter Nichols	Total no. of pages including coversheet,	
Name of Person Signing	attachments and documents: 4	

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ASSIGNMENT

WHEREAS, Junfeng LIU, Yunfeng PAN and Fei WU, hereinafter called the "Assignors", have made the invention entitled HEAD-MOUNTED ELECTRONIC

DEVICE AND AUDIO PROCESSING METHOD, for a full description of which reference is here made to China (insert priority country) Application Number 201210496453.9 filed on November 28, 2012; Application Number 201310042793.9 filed on February 1, 2013 and to the United States patent application executed by the Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, <u>Beijing Lenovo Software Ltd.</u>, a corporation organized and existing under the laws of <u>China</u>, having a place of business at <u>4th Floor</u>, <u>#6 Chuangye Road</u>, <u>Shangdi Information Industry Base</u>, <u>Haidian District</u>, <u>Beijing 100085</u>, <u>China</u>; and <u>Lenovo (Beijing) Co., Ltd.</u>, a corporation organized and existing under the laws of <u>China</u>, having a place of business at <u>No. 6</u>, <u>Shang Di West Road</u>, <u>Haidian District</u>, <u>Beijing 100085</u>, <u>China</u>, hereinafter called the "Assignee", desire 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 Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do 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

PATENT REEL: 031684 FRAME: 0980 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 Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors 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 Assignors 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 Assignors have executed this agreement.

DATE:	2013-19-23	Jun Teng Lin
WITNESSED:		Junfeng Litti
DATE:	701310 23	lw his
DATE:	W12-10.723	YZuku Dan
DATE:	2013/023	Linten 1001
WITNESSED:		Yun ^t eng PAN
DATE:	7015-10-VS	_ beither
DATE:	2013-10-23	- Z., I

DATE:	2013/10/23	4/5
WITNESSED:		Fei WU
DATE:	Ser/2-10,-23	led Hero
nate.	2012-10-73	7 0

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