PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3665987

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RUI DENG	12/18/2015
YANG YANG	12/18/2015
FEI GAO	12/18/2015
LI DING	12/18/2015
XIAOHAI ZHANG	12/18/2015

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:	14974696

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	IBER: 14539/257 (C15P8084-01US)	
NAME OF SUBMITTER:	G. PETER NICHOLS	
SIGNATURE:	/G. Peter Nichols/	
DATE SIGNED:	12/18/2015	

Total Attachments: 3

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PATENT REEL: 037332 FRAME: 0022

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ASSIGNMENT

WHEREAS, <u>Rui DENG</u>, <u>Yang YANG</u>, <u>Fei GAO</u>, <u>Li DING</u> and <u>Xiaohai ZHANG</u>, hereinafter called the "Assignors", have made the invention entitled <u>DISPLAY</u> <u>CONTROL METHOD AND DEVICE</u>, <u>AND ELECTRONIC APPARATUS</u> for a full description of which reference is here made to <u>China</u> Application Number <u>201510481729.X</u> filed on <u>August 3</u>, <u>2015</u>; and Application Number <u>201510479018.9</u> filed on <u>August 3</u>, <u>2015</u>; and Application Number <u>201510607867.8</u> filed on <u>September 22</u>, <u>2015</u>; 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, 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 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 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

PATENT REEL: 037332 FRAME: 0023 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:	2018, 12.18	Rui DENG	
WITNESSED:		Rui DENG	***************************************
DATE:	1016.12.18	Chen CALA	
DATE:	<u> </u>	Ido Tana	
		J	
DATE:	2015 12 18	YougYANG	
WITNESSED:	•	Yang YANG	
DATE:	7.0/5.12.18	Yin Wong	
DATE:	2015.12.18	Guraya Xina	
		and the second second	

DATE:	2015.17.18	Jo GAD	••••
WITNESSED:		Rei GAO	
DATE:	2015, 12.18	Liang JI	
DATE:	2015.17.14	Liong 31 Hao Wang	
		V	
DATE:	2015,12,18	LICING	
WITNESSED:		Li DING	****
DATE:	2015.12.11	Lei YE	
DATE:	2015,17,18	Xinxin Keng	
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DATE:	W15-12-18	Xdaohai ZHAMA	
WITNESSED:		Xiaohai ZHANG	
DATE:	215-12-13	Shouperg 2HANG	
DATE:	3017-13-18	Enricha	
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RECORDED: 12/18/2015