508190830 10/24/2023 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYA	NCE:	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ	L				
		Name	Name Execut			
LENOVO PC INTERNA		I ITED	ED			
RECEIVING PARTY DA	ATA					
Name:	LENOVO (UNITED STATES) INC.					
Street Address:	8001 DE	8001 DEVELOPMENT DRIVE, 2ND FLOOR				
City:	MORRIS	MORRISVILLE				
State/Country:	NORTH CAROLINA					
Postal Code:	27560	27560				
PROPERTY NUMBERS	S Total: 3		,			
Property Type		Number	Number			
Application Number: 11		041054				
Application Number: 1336		361861	1861			
Application Number: 108		874683	'4683			
using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	be sent to ti provided; 91 va LE 80 M	he e-mail address first; if that is if that is unsuccessful, it will be 92940691 leria@lenovo.com ENOVO (US) INC VALERIA LEVIN 01 DEVELOPMENT DRIVE ORRISVILLE, NORTH CAROLINA	<i>sent v</i> I-REIN	<i>ria US Mail.</i> ICKENS		
ATTORNEY DOCKET N			IP ASSIGNMENT PC TO US			
NAME OF SUBMITTER:			VALERIA LEVIN-REINCKENS			
SIGNATURE:			/Valeria Levin-Reinckens/			
DATE SIGNED:		10/24/2023	10/24/2023			
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Assignment From Lenovo PC International Limited to Lenovo (United States) Inc. Date: October 24, 2023

ASSIGNMENT

This Assignment is effective as of October 24, 2023 between:

Lenovo PC International Limited (Assignee), a corporation organized and existing under the laws of Hong Kong, having a principal place of business at 23/F., Lincoln House, Taikoo Place, 979 King's Road, Quarry Bay, Hong Kong.

and

Lenovo (United States) Inc. (Assignor), a corporation organized and existing under the laws of Delaware, and having a principal place of business at 8001 Development Drive, 2nd Floor, Morrisville, North Carolina 27560, United States of America;

WHEREAS, Assignor is the owner of the patent applications and/or patents, identified on Schedule 1 of this Assignment (collectively, the "Patents," and each, a "Patent");

FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, Assignor hereby sells, assigns, and transfers to Assignee and its successors and assigns, all right, title, and interest in each of the Patents and any and all inventions and improvements disclosed therein, and all rights in or arising from each of the Patents, including, without limitation, all rights in the following (collectively, the "Assigned Rights"):

I. in and to any and all letters patent which may be granted therefrom, and all provisional application, international stage applications, national stage applications, divisionals, continuations, continuations-in-part, substitutions, utility models, utility certificates, design certificates, renewals, reexaminations, and reissues, associated with or based on any of the Patents, including the right to apply for any of the above directly in Assignee's own name where applicable; to claim priority of the filing date of any one or more of the Patents under all applicable national laws, and under any and all international conventions, agreements, and treaties, and all rights under the International Convention for the Protection of Industrial Property; and

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Assignment From Lenovo PC International Limited to Lenovo (United States) Inc. Date: October 24, 2023

II. to all causes of action, remedies, and other enforcement rights related to any or each of the Patents, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the applicable Patent(s), including the right to obtain and collect damages for such past, present, or future infringement;

wherein the Assigned Rights are to be held and enjoyed by Assignee for its own use and benefit, and the use and benefit of its successors, legal representatives, and assigns, to the full end of the term or terms for each Patent, as may be granted and/or extended, as fully and entirely as the Assigned Rights would have been held and enjoyed by Assignor, had this Assignment not been made.

Assignor agrees that it, its successors, assigns, and legal representatives will make, execute, and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments, and other documents which may be necessary or desirable to secure, vest, or evidence the Assigned Rights.

In the event that any provision of this Assignment is held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions.

AGREED to by Assignor as of the date below; and ACCEPTED by Assignee as of the date below.

Lenovo PC International Limited	Lenovo (United States) Inc.		
Assignor JocuSigned by: John Mulgrew By:	Assignee Jdu Mulgrew By:		
Title: Lenovo, VP, Deputy General Counsel & Chief Intellectual Property Officer Date: ^{24-oct-2023}	Title: Lenovo, VP, Deputy General Counsel & Chief Intellectual Property Officer Date: ^{24-oct-2023}		

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Assignment From Lenovo PC International Limited to Lenovo (United States) Inc. Date: October 24, 2023

No.	Internal Patent Docket	Country	Application Number	Filing Date	Title
1	RPS920040246US1	US	11/041,054	1/21/2005	TOUCHPAD DIAGONAL SCROLLING
2	JP920110054-US- NP	US	13/361,861	1/30/2012	Dual Shaft Hinge with angle timing shaft mechanism
3	JP920030085US1	US	10/874,683	6/23/2004	WIRELESS WAKE- ON-LAN POWER MANAGEMENT

Schedule 1

RECORDED: 10/24/2023