507335737 06/14/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
XIAOXING ZHAI	09/10/2021

RECEIVING PARTY DATA

Name:	LENOVO (BEIJING) LIMITED
Street Address:	NO.6, SHANG DI WEST ROAD, HAIDIAN DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100085

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17474813

CORRESPONDENCE DATA

Fax Number:

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ATTORNEY DOCKET NUMBER:	00223.0307.00US
NAME OF SUBMITTER:	AKIKO YOSHIDA
SIGNATURE:	/Akiko Yoshida/
DATE SIGNED:	06/14/2022

Total Attachments: 3

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PATENT 507335737 REEL: 060197 FRAME: 0441

Lenovo Docket No. 20624/CN9202011948-US-NP Anova Docket No. 00223.0307.00US

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Xiaoxing ZHAI (hereinafter referred to as Assignors); who have a mailing address at c/o Lenovo, 8001 Development Drive, Morrisville, NC, 27560 USA;

WHEREAS, Assignors have invented certain new and useful improvements in
SUPPORT APPARATUS AND ELECTRONIC DEVICE, set forth in a Patent application for
Letters Patent in a national patent office or international receiving office, for which an
application for patent has been concurrently filed herewith. Where this Assignment is not filed
concurrently with the application, the following identifying information may be added after
execution:

No.:		Filing Date:	
JP Application No.:		Filing Date:	
PCT Application No.:		Filing Date:	
US Application	17/474,813	Filing Date:	09/14/2021

WHEREAS, Lenovo (Beijing) Limited (hereinafter referred to as Assignee), a Corporation organized under and pursuant to the laws of <u>P.R. China</u> having its principal place of business at <u>No.6</u>, Shang Di West Road, Haidian District, Beijing, China 100085, is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, People's Republic of China and all foreign countries, and in and to any Letters Patent of the United States, People's Republic of China and all foreign countries to be obtained therefore and thereon.

NOW, THEREFORE, to all whom it may concern, be it known that for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor(s) have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and applications for Letters Patent, and

PATENT REEL: 060197 FRAME: 0442 Lenovo Docket No. 20624/CN9202011948-US-NP Anova Docket No. 00223.0307.00US

in and to any and all direct and indirect provisionals, national stage applications, divisions, continuations, continuations-in-part, substitutions, re-exams, and reissues of said application, and any and all Letters Patent in the United States, People's Republic of China and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent; the right to apply for Letters Patent directly in its own name where applicable; the right to claim priority of the filing date of the application for Letters Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties; and all rights under the International Convention for the Protection of Industrial Property, the same 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 which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

2

Lenovo Docket No. 20624/CN9202011948-US-NP Anova Docket No. 00223.0307.00US

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

I hereby grant Assignee(s), the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark office, the People's Republic of China National Intellectual Property Administration and/or any other receiving entity for recordation of this document, including the power to insert on this assignment the application number and filing date of said application when known.

9/10/2021 Date:	Signature: _	piaoping glai 28586EC6E7CF420	
	_	Xiaoxing ZHAI	
	end of docu	nent	