

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5969341

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
EBRAHIM MOLAVIANJAZI	02/18/2020
HOSSEIN BAGHERI	02/17/2020
HYEJUNG JUNG	02/17/2020
VIJAY NANGIA	02/17/2020
JOACHIM LOHR	02/17/2020
RAVI KUCHIBHOTLA	02/18/2020
RECEIVING PARTY DATA	
Name:	LENOVO (SINGAPORE) PTE. LTD.
Street Address:	151, LORONG CHUAN #02-01
City:	NEW TECH PARK
State/Country:	SINGAPORE
Postal Code:	556741
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	16794134
Application Number:	16794153
CORRESPONDENCE DATA	
Fax Number:	(877)685-7289
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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Address Line 1:	P.O. BOX 7588
Address Line 4:	LIBERTYVILLE, ILLINOIS 60048
ATTORNEY DOCKET NUMBER:	SMM920180079-US-NP(2)
NAME OF SUBMITTER:	LAWRENCE J. CHAPA
SIGNATURE:	/Lawrence Chapa/
DATE SIGNED:	02/18/2020

Total Attachments: 18

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Ebrahim MolavianJazi, Santa Clara, California; Hossein Bagheri, Urbana, Illinois; Hyejung Jung, Northbrook, Illinois; Vijay Nangia, Woodridge, Illinois; Joachim Löhr, Wiesbaden, Germany; and Ravi Kuchibhotla, Clarendon Hills, Illinois;** have sold, assigned and transferred, and do hereby sell, assign and transfer, unto LENOVO (SINGAPORE) PTE. LTD., a corporation of Singapore, having a place of business at 151, Lorong Chuan #02-01, New Tech Park, Singapore 556741, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions described, illustrated and claimed in the following applications:

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I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and I further authorize Assignee to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to other applications for Letters Patent on the inventions referenced in this Assignment and Agreement, and all rights, title and interest in and to all applications for Letters Patent in respect of the invention filed under any and all international conventions and treaties together with the entire right, title and interest in and to Letters Patent which may be issued upon the application(s) or any application(s) otherwise claiming priority thereto, and upon any divisions, extensions, continuations, reissues and/or re-examinations of such application(s).

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I agree that, when requested, I will, without charge to Assignee, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for the inventions in any and all countries and for vesting title thereto in Assignee.

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(1) Legal Name of Inventor: **Ebrahim MolavianJazi**

Signature:  Date: 02/18/2020

(2) Legal Name of Inventor: **Hossein Bagheri**

Signature: _____ Date: _____

(3) Legal Name of Inventor: **Hyejung Jung**

Signature: _____ Date: _____

(4) Legal Name of Inventor: **Vijay Nangia**

Signature: _____ Date: _____

(5) Legal Name of Inventor: **Joachim Löhr**

Signature: _____ Date: _____

(6) Legal Name of Inventor: **Ravi Kuchibhotla**

Signature: _____ Date: _____

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(1) Legal Name of Inventor: **Ebrahim MolavianJazi**

Signature: _____ Date: _____

(2) Legal Name of Inventor: **Hossein Bagheri**

Signature:  Date: Feb 17, 2020

(3) Legal Name of Inventor: **Hyejung Jung**

Signature: _____ Date: _____

(4) Legal Name of Inventor: **Vijay Nangia**

Signature: _____ Date: _____

(5) Legal Name of Inventor: **Joachim Löhr**

Signature: _____ Date: _____

(6) Legal Name of Inventor: **Ravi Kuchibhotla**

Signature: _____ Date: _____

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(5) Legal Name of Inventor: **Joachim Löhr**

Signature: _____ Date: _____

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(1) Legal Name of Inventor: **Ebrahim MolavianJazi**

Signature: _____ Date: _____

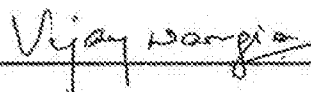
(2) Legal Name of Inventor: **Hossein Bagheri**

Signature: _____ Date: _____

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Signature: _____ Date: _____

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Signature:  Date: 02/17/2020

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(1) Legal Name of Inventor: **Ebrahim Molavianjazi**

Signature: _____ Date: _____

(2) Legal Name of Inventor: **Hossein Bagheri**

Signature: _____ Date: _____

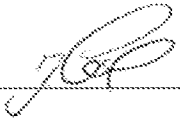
(3) Legal Name of Inventor: **Hyejung Jung**

Signature: _____ Date: _____

(4) Legal Name of Inventor: **Vijay Nangia**

Signature: _____ Date: _____

(5) Legal Name of Inventor: **Joachim Löhr**

Signature:  Date: Feb 17, 2009

(6) Legal Name of Inventor: **Ravi Kuchibhotla**

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Signature: _____ Date: _____

(6) Legal Name of Inventor: **Ravi Kuchibhotla**

Signature:  _____ Date: Feb 18, 2020