504059433 10/20/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
ROBERTO HENRIQUE JACOB DA SILVA	09/08/2016	
YANYU CHEN	09/08/2016	

RECEIVING PARTY DATA

Name:	LENOVO ENTERPRISE SOLUTIONS (SINGAPORE) PTE. LTD.	
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City:	NEW TECH PARK	
State/Country:	SINGAPORE	
Postal Code:	556741	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15298707	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	XRPS920160047-US-NP	
NAME OF SUBMITTER:	BRENDA L. THOM	
SIGNATURE:	/Brenda L. Thom/	
DATE SIGNED:	10/20/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT 504059433 REEL: 040076 FRAME: 0824

LENOVO DOCKET NUMBER: XRPS920160047-US-NP

DECLARATION FOR UTILITY PATENT APPLICATION AND ASSIGNMENT

Title of Invention:

SUSPENSION OF LOG MESSAGE TRANSMISSION FROM HOST DEVICE TO TERMINAL DEVICE

As an inventor of the subject invention, I hereby declare that:
This declaration under 37 C.F.R. § 1.63 is directed to the attached application, or (if checked) to
$[_{\rm X}]$ United States or PCT international patent application serial number $15/298,707$ filed on October 20, 2016
The above-identified application was made or authorized to be made by me.

I believe myself to be the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims,

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

Whereas, I ("ASSIGNOR") have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the above-indicated Lenovo Docket Number;

Whereas, Lenovo Enterprise Solutions (Singapore) Pte. Ltd. (herein referred to as the "ASSIGNEE"), a corporation of Singapore having a place of business at 151, Lorong Chuan, #02-07 New Tech Park, Singapore 556741, desires to acquire, and I desire to grant to the ASSIGNEE, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all

Page 1 of 3

LENOVO DOCKET NUMBER: XRPS920160047-US-NP

related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: Roberto Henrique Jacob Da Silva

Signature: Tobert Wa Date: 09/08/2016

LENOVO DOCKET NUMBER: XRPS920160047-US-NP

(2)	Legal Name of Inventor: Yanyu Chen				
	Signature: Yanyu Chen	Date:	09	1081	2016

Page 3 of 3

PATENT REEL: 040076 FRAME: 0827

RECORDED: 10/20/2016