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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CUONG HUY TRUONG	11/21/2013
JOHN DAVID SWANSEY	11/20/2013
DAVID WAYNE HILL	11/18/2013

RECEIVING PARTY DATA

Name:	LENOVO (SINGAPORE) PTE. LTD.	
Street Address:	151, LORONG CHUAN	
Internal Address:	#02-01	
City:	NEW TECH PARK	
State/Country:	SINGAPORE	
Postal Code:	556741	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14099264

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	RPS920130144-US-NP
NAME OF SUBMITTER:	JOHN L. ROGITZ

PATENT REEL: 031733 FRAME: 0724

Signature:	/JOHN L. ROGITZ/
Date:	12/06/2013
Total Attachments: 2 source=RPS920130144-US-NP_Assign#page1.tif source=RPS920130144-US-NP_Assign#page2.tif	

PATENT REEL: 031733 FRAME: 0725

ASSIGNMENT

Whereas, I/ we,

(1) CUONG HUY TRUONG

County of Wake

City of Cary

State of North Carolina

(2) JOHN DAVID SWANSEY

County of Durham

City of Durham

State of North Carolina

(3) DAVID WAYNE HILL

County of Wake

City of Cary

State of North Carolina

have invented certain improvements in

COMPUTER DISPLAY WITH BOTTOM ILLUMINATION TO ILLUMINATE KEY-BASED Title: INPUT DEVICE

and executed a United States patent application therefor on the following date(s):

(2)
$$\frac{11 - 2D - 2D/3}{(D-1)^2}$$

(1)
$$\frac{1/-21-2013}{\text{(Date)}}$$
,
(2) $\frac{1/-20-2013}{\text{(Date)}}$,
(3) $\frac{(Date)}{\text{(Date)}}$

Whereas, Lenovo (Singapore) Pte. Ltd., a corporation of Singapore, having a place of business at 151, Lorong Chuan, #02-01, New Tech Park, Singapore 556741, (hereinafter called Lenovo), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged. I/we, the above named, hereby acknowledge my/our prior existing obligation and hereby sell, assign, and transfer to Lenovo, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to Lenovo, its successors and assigns; and I/we hereby agree that Lenovo may apply for foreign Letters Patent on the invention and I/we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Lenovo.

Signed and sealed:

<u>CITY/STATE</u> <u>DATE</u> <u>SIGNATURE</u>

(1) CARY, NC 11/21/2013 CHONG HOW TRUONS

(2) awhan, NC 1/20/2013 GAN DAVID SWANSEN

(3) Marrisville, NC 11:18:13 DAVID WAYNE HILL

RECORDED: 12/06/2013