

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2755908

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>DANIEL JORDAN SCHANTZ</td> <td>03/05/2014</td> </tr> <tr> <td>WESLEY ABRAM LUTTRELL</td> <td>03/05/2014</td> </tr> <tr> <td>CHRISTOPHER MILES OSBORNE</td> <td>03/06/2014</td> </tr> <tr> <td>VINCENT CHARLES CONZOLA</td> <td>03/06/2014</td> </tr> </tbody> </table>		Name	Execution Date	DANIEL JORDAN SCHANTZ	03/05/2014	WESLEY ABRAM LUTTRELL	03/05/2014	CHRISTOPHER MILES OSBORNE	03/06/2014	VINCENT CHARLES CONZOLA	03/06/2014		
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VINCENT CHARLES CONZOLA	03/06/2014												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>LENOVO (SINGAPORE) PTE. LTD.</td> </tr> <tr> <td>Street Address:</td> <td>151, LORONG CHUAN</td> </tr> <tr> <td>Internal Address:</td> <td>#02-01</td> </tr> <tr> <td>City:</td> <td>NEW TECH PARK</td> </tr> <tr> <td>State/Country:</td> <td>SINGAPORE</td> </tr> <tr> <td>Postal Code:</td> <td>556741</td> </tr> </table>		Name:	LENOVO (SINGAPORE) PTE. LTD.	Street Address:	151, LORONG CHUAN	Internal Address:	#02-01	City:	NEW TECH PARK	State/Country:	SINGAPORE	Postal Code:	556741
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PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14198961</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14198961								
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CORRESPONDENCE DATA													
Fax Number:	(619)338-8078												
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	ROGITZ & ASSOCIATES												
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ATTORNEY DOCKET NUMBER:	RPS920130220-US-NP												
NAME OF SUBMITTER:	JOHN L. ROGITZ												

PATENT

Signature:	/John L. Rogitz/
Date:	03/06/2014
Total Attachments: 2 source=RPS920130220USNP_Assignment#page1.tif source=RPS920130220USNP_Assignment#page2.tif	

PATENT

ASSIGNMENT

Whereas, I/ we,

- |  |  |
|--|--|
| (1) <b>DANIEL JORDAN SCHANTZ</b><br>County of Wake     | City of Raleigh<br>State of North Carolina |
| (2) <b>WESLEY ABRAM LUTTRELL</b><br>County of Wake     | City of Raleigh<br>State of North Carolina |
| (3) <b>CHRISTOPHER MILES OSBORNE</b><br>County of Wake | City of Cary<br>State of North Carolina    |
| (4) <b>VINCENT CHARLES CONZOLA</b><br>County of Wake   | City of Raleigh<br>State of North Carolina |

have invented certain improvements in

Title: **PRESENTING INDICATION OF INPUT TO A TOUCH-ENABLED PAD ON TOUCH-ENABLED PAD**

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

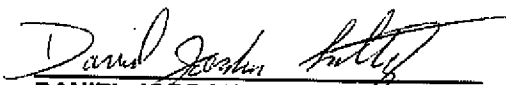

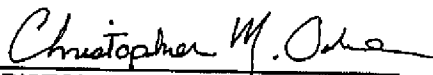
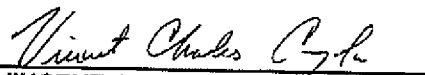
- |     |                             |
|-----|-----------------------------|
| (1) | <u>03/05/2014</u>           |
|     | (Date) 3.5.14               |
| (2) | <u>                    </u> |
|     | (Date) 3-6-2014             |
| (3) | <u>                    </u> |
|     | (Date) 03-06-2014           |
| (4) | <u>                    </u> |
|     | (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)	<u>Raleigh / NC</u>	<u>03/05/2014</u>	<u></u> DANIEL JORDAN SCHANTZ
(2)	<u>MORRISVILLE, NC</u>	<u>3.6.14</u>	<u></u> WESLEY ABRAM LUTTRELL
(3)	<u>MORRISVILLE, NC</u>	<u>3.6.14</u>	<u></u> CHRISTOPHER MILES OSBORNE
(4)	<u>Raleigh, NC</u>	<u>03-06-2014</u>	<u></u> VINCENT CHARLES CONZOLA