

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Randall S. Springfield</td><td>06/25/2008</td></tr><tr><td>Howard Locker</td><td>06/25/2008</td></tr><tr><td>David C. Challener</td><td>09/15/2008</td></tr><tr><td>Joseph M. Pennisi</td><td>06/26/2008</td></tr></tbody></table>	Name	Execution Date	Randall S. Springfield	06/25/2008	Howard Locker	06/25/2008	David C. Challener	09/15/2008	Joseph M. Pennisi	06/26/2008	
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David C. Challener	09/15/2008										
Joseph M. Pennisi	06/26/2008										
RECEIVING PARTY DATA											
Name:	Lenovo (Singapore) Pte. Ltd.										
Street Address:	151, Lorong Chuan, #02-01, New Tech Park										
City:	Singapore										
State/Country:	SINGAPORE										
Postal Code:	556741										
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>12147681</td></tr></tbody></table>	Property Type	Number	Application Number:	12147681							
Property Type	Number										
Application Number:	12147681										
CORRESPONDENCE DATA											
Fax Number:	(412)741-9292										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	412-741-8400										
Email:	uspto@ferencelaw.com										
Correspondent Name:	FERENCE & ASSOCIATES LLC										
Address Line 1:	409 Broad Street										
Address Line 4:	Pittsburgh, PENNSYLVANIA 15143										
ATTORNEY DOCKET NUMBER:	RPS920080021US1 (710.066)										
NAME OF SUBMITTER:	Stanley D. Ference III										
Total Attachments: 4 source=0021-ExecutedUSAssignment1#page1.tif											

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PATENT
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Assignment

Whereas, we

INVENTOR AND CITY	(1) Randall S. Springfield County of Orange	of Chapel Hill, and State of North Carolina
INVENTOR AND CITY	(2) Howard Locker County of Wake	of Cary, and State of North Carolina
INVENTOR AND CITY	(3) David C. Challener County of Wake	of Raleigh and State of North Carolina
INVENTOR AND CITY	(4) Joseph M. Pennisi County of Wake	of Apex, and State of North Carolina

have invented certain improvements in

TITLE **ARRANGEMENTS FOR ESTABLISHING MANAGEMENT ENGINE DEFAULT
SETTINGS**

and have executed, respectively, a United States patent application therefor on even date herewith.

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 said 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, we, the above named, hereby sell, assign, and transfer to Lenovo, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to Lenovo, its successors and assigns; and we hereby agree that Lenovo may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Lenovo.

(JOINT FORM)

(Lenovo Docket) RPS920080021US1
(710.066)

Signed and sealed

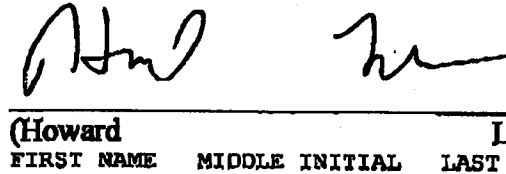
CITY AND
DATE

(1) at Morrisville, NC
on 06/25, 2008

 SIGNATURE
(Randall S. Springfield) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

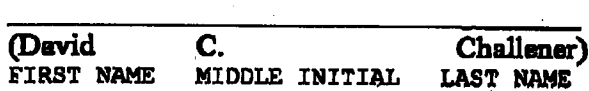
CITY AND
DATE

(2) at Morrisville, NC
on 6/25, 2008

 SIGNATURE
(Howard Locker) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

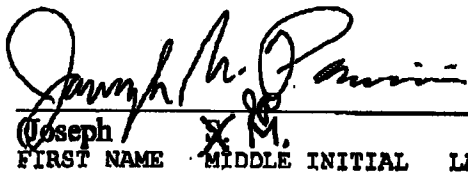
CITY AND
DATE

(3) at
on , 2008

 SIGNATURE
(David C. Challenger) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND
DATE

(4) at Morrisville, NC
on 6/26, 2008

 SIGNATURE
(Joseph M. Pennisi) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

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FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND (2) at
DATE on , 2008

SIGNATURE
(Howard Locker) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND (3) at
DATE *Merrietta, Mo* *9/15* , 2008

SIGNATURE
[Signature]
(David C. Challener) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND (4) at
DATE on , 2008

SIGNATURE
(Joseph S. Pennisi) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME