Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Justin Tyler Dubs	11/21/2008
Steven Richard Perrin	11/21/2008
James Joseph Thrasher	11/21/2008
Michael Terrell Vanover	12/01/2008
Jennifer Greenwood Zawacki	11/21/2008

RECEIVING PARTY DATA

Name:	LENOVO (Singapore) Pte. Ltd.	
Street Address: 151 Lorong Chuan		
Internal Address:	# 02-01	
City:	Tech Park	
State/Country: SINGAPORE Postal Code: 556741		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12325749

CORRESPONDENCE DATA

Fax Number: (801)531-1929

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (801) 994-4646

Email: heather@kmiplaw.com

Correspondent Name: Brian C. Kunzler

Address Line 1: 8 East Broadway, Suite 600
Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER:	RPS920080050US1
NAME OF SUBMITTER:	Brian C. Kunzler

PATENT
REEL: 021949 FRAME: 0270

500725467

Total Attachments: 4

source=RPS920080050US1_Assignment#page1.tif source=RPS920080050US1_Assignment#page2.tif source=RPS920080050US1_Assignment#page3.tif source=RPS920080050US1_Assignment#page4.tif

> PATENT REEL: 021949 FRAME: 0271

ASSIGNMENT

Whereas, I/ we,

(1) **Justin Tyler Dubs**County of Durham

City of Durham State of North Carolina

(2) Steven Richard Perrin County of Wake City of Raleigh State of North Carolina

(3) James Joseph Thrasher County of Orange City of Efland State of North Carolina

(4) Michael Terrell Vanover County of Wake

- City of Raleigh State of North Carolina
- (5) Jennifer Greenwood Zawacki County of Orange
- City of Hillsborough State of North Carolina

have invented certain improvements in

Title:

METHOD, APPARATUS, AND SYSTEM FOR REASSIGNING A NETWORK ADDRESS

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

- (1) $\frac{11/21/2008}{\text{(Date)}}$ (2) $\frac{11/21/2008}{\text{(Date)}}$ (3) $\frac{11/21/2008}{\text{(Date)}}$ (4) $\frac{11/21/2008}{\text{(Date)}}$
- (3) 11 A1 /2008

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:

1 of 2

RPS920080050US1

ASSIGNMENT

Where	as, I/ we,	
(1)	Justin Tyler Dubs County of Durham	City of Durham State of North Carolina
(2)	Steven Richard Perrin County of Wake	City of Raleigh State of North Carolina
(3)	James Joseph Thrasher County of Orange	City of Efland State of North Carolina
(4)	Michael Terrell Vanover County of Wake	City of Raleigh State of North Carolina
(5)	Jennifer Greenwood Zawacki County of Orange	City of Hillsborough State of North Carolina
have in	vented certain improvements in	
Title:	METHOD, APPARATUS, AND SYSTEM FO	R REASSIGNING A NETWORK ADDRESS
and ex	ecuted a United States patent application therefor or	the following date(s):
(1)	(Date)	(4) 12/1/2006, (Date)
(2)	(Date)	(5) (Date)
(3)	(Date)	
	g Chuan #02-01, New Tech Park, Singapore 55674	poration of Singapore, having a place of business at 151, 1, (hereinafter called Lenovo), desires to acquire the entire and to any United States and foreign patents to be obtained

1 of 2

RPS920080050US1

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:

	CITY/STATE	<u>DATE</u>	SIGNATURE
(1)	Marrie No Ave	11/21/248	Justin Tyler Dubs
(2)	Umisulle, NC	11/21/2008	Steven Richard Perrin
(3)	Morrolle, NC	11/21/2008	James Joseph Thrasher
(4)			
(5)	Mary Still 12	11/201/2018	Michael Terrell Vanover

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>	DATE	SIGNATURE
(1)		The second secon	L. A. T. L. D. L.
			Justin Tyler Dubs
(2)		<u> </u>	
			Steven Richard Perrin
(3)			
			James Joseph Thrasher
(4)	Morrisville, UC	12/./2008	Michael Ferrell Vonever
			Michael Terrell Vanover
(5)	- And the second		Jennifer Greenwood Zawacki

2 of 2

RPS920080050US1

RECORDED: 12/09/2008