505673088 09/16/2019

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5719895

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ERIC RICHARD KERN	09/12/2019
JAMES PATRICK SIGMON	09/13/2019

#### **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16569867

#### CORRESPONDENCE DATA

Fax Number: (801)531-1929

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 801-994-4646 Email: docket@kba.law Correspondent Name: BRUCE R. NEEDHAM

Address Line 1: 50 WEST BROADWAY, 10TH FLOOR

Address Line 4:

SALT LAKE CITY, UTAH 84101

ATTORNEY DOCKET NUMBER:	XRPS920190004-US-NP
NAME OF SUBMITTER:	BRUCE R. NEEDHAM
SIGNATURE:	/Bruce R. Needham/
DATE SIGNED:	09/16/2019
This document serves as an Oath/Declaration (37 CFR 1.63).	

#### **Total Attachments: 3**

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**PATENT** REEL: 050381 FRAME: 0659 505673088

Lenovo Docket No.: XRPS920190004-US-NP

# ASSIGNMENT AND DECLARATION FOR PATENT AND DESIGN APPLICATIONS USING AN APPLICATION DATA SHEET

Title of Invention: USING SERVER POWER TO PREDICT FAILURES

	Under Attorney Docket Number:	XRPS920190004-US-NP
As a below na	amed inventor, I hereby declare that:	
This declaration	on is directed to the attached application,	or (if following box is checked):
[ ] United Sta	ates application or PCT international appli	cation number
The above-ide	entified application was made or authorize	ed to be made by me.
I believe that application.	I am the original inventor or an original jo	oint inventor of a claimed invention in the
I have reviewe	ed and understand the contents of the appl	ication, including the claims.
I am aware of	the duty to disclose to the United States P	Patent and Trademark Office all information

known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by Docket Number provided above in the header of this document;

Whereas, Lenovo Enterprise Solutions (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.

The undersigned hereby grants permission to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

## Lenovo Docket No.: XRPS920190004-US-NP

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: Eric Richard Kern	
Signature:	Date: 9/17/10
(2) Legal Name of Inventor: James Patrick Sigmon	
Signature	<b>5</b>

## Lenovo Docket No.: XRPS920190004-US-NP

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:	Eric Richard	Kern
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Signature:	Date:

(2) Legal Name of Inventor: James Patrick Sigmon

Signature: June Thirs Sym

Date:

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