# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3382886

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

#### **CONVEYING PARTY DATA**

Name	Execution Date
HUAWEI DIGITAL TECHNOLOGIES(CHENG DU) CO., LIMITED.	05/22/2015

### **RECEIVING PARTY DATA**

Name:	HUAWEI TECHNOLOGIES CO., LTD.		
Street Address:	et Address: HUAWEI ADMINISTRATION BUILDING		
Internal Address:	nternal Address: BANTIAN, LONGGANG DISTRICT		
City:	ity: SHENZHEN		
State/Country:	tate/Country: CHINA		
Postal Code:	518129		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Patent Number:	8054722	

#### CORRESPONDENCE DATA

Fax Number: (312)321-4299

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: 3123214200

Email: usassignments@brinksgilson.com, brinkshuawei@brinksgilson.com

Correspondent Name: GUSTAVO SILLER, JR. Address Line 1: **BRINKS GILSON & LIONE** 

Address Line 2: PO BOX 10395

Address Line 4: CHICAGO, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	13674-100		
NAME OF SUBMITTER:	GUSTAVO SILLER, JR.		
SIGNATURE:	/Gustavo Siller, Jr./		
DATE SIGNED:	06/04/2015		

**Total Attachments: 2** 

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> **PATENT REEL: 035787 FRAME: 0930** 503336268

Client/Matter No. 13674-100 (0811680US)

RECORDATION FORM COVER SHEET PATENTS ONLY								
	To the Director of the U.S. Patent and Trademark Office: Please	e reco	rd the attached docum	ents or the new address(es) below:				
1.	Name of conveying Party(ies):	2.	. Name and Address of receiving Party(ies):					
	Name: HUAWEI DIGITAL TECHNOLOGIES(CHENG DU) CO., LIMITED.		Name: HUAWEI TECHNOLOGIES CO. LTD.					
	Address: Qingshui River Zone		Address:	Huawei Administration Building				
	Address: West Hi-tech Zone		Address:	Bantian, Longgang District				
	City: Chengdu		•	Shenzhen Guangdong				
	State: Sichuan		Country: P.R. Chir	•				
	Country: P.R. China Zip: 611731		•	<b>'</b>				
Add	ditional name(s) of conveying party(ies) attached?	4						
3.	3. Nature of Conveyance/Execution Date(s):		Additional name(s) and addresses attached? ☐ Yes ☒ No					
	Execution Date(s):May 22, 2015							
	Assignment							
	Other:							
4.	Application or Patent Number(s).	nent	is being filed togethe	er with a new application.				
A.	Patent Application No.(s):	B.	B. Patent No.(s): 8,054,722					
		  -  -	0 F3 V					
5	Additional numbers att  Name and address of party to whom correspondence	ached	ched? ☐ Yes ☒ No  6. Total no. of applications & patents involved: 1					
concerning document should be mailed:		<u>  Ŭ.</u>	Total flot of application	zanene a pateme inverteu. <u>T</u>				
		7.	Total Fee (37 CFR	8 1.21(h) & 3.41) \$ <u>0</u>				
	BRINKS GILSON & LIONE			rge by credit card rge to Deposit Account No. 23-1925				
	PO BOX 10395		Enclosed					
	CHICAGO, IL 60610			d (government interest not affecting title)				
	Phone: (312) 321-4200	8.	Payment Informat					
	Fax: (312) 321-4299	a.	Credit Card: La	ast 4 Numbers opiration Date				
		b.	Charge fee and	or any Deficiencies to Deposit				
9.	Signature: /Gustavo Siller, Jr./			June 04, 2015				
	Signature	<del></del>	The state of the s	Date				
	Gustavo Siller, Jr.			ages including coversheet, and documents: <u>2</u>				
	Name of Person Signing		attacimients a	ma accuments, <u>z</u>				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, PO Box 1450, Alexandria, VA 22313-1450

REEL: 035787 FRAME: 0931

### ASSIGNMENT AGREEMENT

WHEREAS, HUAWEI DIGITAL TECHNOLOGIES (CHENG DU) CO., LIMITED., a corporation of the state of Texas, located at Qingshui River Zone, West Hi-tech Zone, Chengdu, 611731. Sichuan P.R.China, hereinafter referred to as "Assignor" is the owner of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: DISK OPERATION PROTECTION METHOD AND DISK CONTROLLER

Filing Date: April 2,2009

Application No.: 12/417,391

WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., a corporation of China, located at Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China, hereinafter referred to as "Assignee", is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable considerations, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignee all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility mode and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that it will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

This ASSIGNMENT AGREEMENT is hereby agreed by both Assignee and Assignor, and comes into effect on the date when the Assignee signs this ASSIGNMENT AGREEMENT, or the date when the Assignor signs This ASSIGNMENT AGREEMENT, whichever is later.

For and on behalf of Assignor by:

Date: May 22, 200

Ping'an ZHANG
Title: President of HUAWEI DIGITAL TECHNOLOGIES(CHENG

DU) CO., LIMITED

For and on behalf of Assignee by:

Date: 1/10/4/22,

Title: President of HUAWEI TECHNOLOGIES CO., LTD.

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