PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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:	Huawei Administration Building	
Internal Address:	Bantian, Longgang District	
City:	Shenzhen, Guangdong	
State/Country:	CHINA	
Postal Code:	518129	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12607640

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ATTORNEY DOCKET NUMBER:	HW705507	
NAME OF SUBMITTER:	JOHN B. CONKLIN	
SIGNATURE:	/John B. Conklin/	
DATE SIGNED:	06/17/2015	

Total Attachments: 1

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PATENT REEL: 035851 FRAME: 0742

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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: METHOD, DEVICE AND SYSTEM FOR STORING DATA IN CACHE IN CASE OF POWER FAILURE

Filing Date: October 28,2009

Application No.: 12/607,640

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, 2015

Title: President of HUAWEI DIGITAL TECHNOLOGIES(CHENG

DU) CO., LIMITED

For and on behalf of Assignee by:

Date: May 27, 2015

Title: President of HUAWEI TECHNOLOGIES CO., LTD.