501770721 12/28/2011

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xiaowei YANG	12/15/2011
Zhikun WANG	12/15/2011

RECEIVING PARTY DATA

Name:	HUAWEI TECHNOLOGIES CO., LTD.	
Street Address:	Huawei Administration Building, Bantian, Longgang District	
City:	Shenzhen, Guangdong, P.R.	
State/Country:	CHINA	
Postal Code:	518129	

PROPERTY NUMBERS Total: 1

	Property Type	Number
4	Application Number:	13339209

CORRESPONDENCE DATA

Fax Number: (202)408-4400 Phone: 2024084000

Email: bernie.carson@finnegan.com

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

via US Mail.

Correspondent Name: FINNEGAN

Address Line 1: 901 NEW YORK AVENUE NW

Address Line 4: WASHINGTON, DC, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER: 11005.0577

NAME OF SUBMITTER: B.Carson

Total Attachments: 2

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PATENT

REEL: 027454 FRAME: 0711

OF \$40.00 13339209

Attorney Docket No. Client Reference No. 82916037US04

ASSIGNMENT

WHEREAS, WE,

Xiaowei YANG HuaweiAdministrationBuilding, Bantian,LonggangDistrict, Shenzhen, 518129,Guangdong, P.R. China:and Zhikun WANG HuaweiAdministrationBuilding, Bantian,LonggangDistrict, Shenzhen,518129,Guangdong, P.R. China

have invented and own a certain invention entitled:

METHOD AND SYSTEM FOR MAN	AGING VIRTUAL	MACHINE STO	RAGE SPACE
AND PHYSICAL HOST			rarab biriop
for which invention we have executed an	application (provision	nal or non-provisi	onal) for a U.S.
patent, which was filed on,	under U.S. Applicati	on No.	, and

WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., of Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood

PATENT

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In re Appln. of Yang et al. Attorney Docket No.	
that the foregoing covenant and agr and legal representatives of all parti-	eement shall bind, and inure to the benefit of, the assigns es hereto.
In Witness Whereof, we	have hereunder set our hands on the dates shown below.
Date 2011, 12.15	Xiaowei YANG
Date 2011.12.15	Diangmin Lin Witness
Date	Jiahui gu
	W Idless
Date 2011, 12, 15	Zhikun Wang