503366092 06/25/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3412714

SUBMISSION TYPE:		N	EW ASSIGNMENT				
NATURE OF CONVEYANCE:		A	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
		Na	ame			Execu	tion Date
KINGTIN LAM						06/17/2	015
WANGBIN ZHU						06/17/2	015
YOULIANG YAN						06/17/2	015
CHO-LI WANG						06/17/2	015
JINGHAO SHI						06/15/2	015
RECEIVING PARTY DA	ТА						
Name:	HUAW	/EI TECH	INOLOGIES CO., L	۲D.			
Street Address:	2330 C	CENTRA	L EXPRESSWAY				
City:	SANTA	SANTA CLARA					
State/Country:	CALIF	CALIFORNIA					
Postal Code:	95050						
PROPERTY NUMBERS	Total: 1	1					
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Property Type	Total: 1		Number]		
	Total: 1	1 147498					
Property Type]		
Property Type Application Number:			69]		
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	ATA e sent to	147498 (867)55 6 the e-r	69 2-8785 nail address first; i i				be sent
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Attorney Docket No. _____ Client Reference No. 83650483US04

ASSIGNMENT

WHEREAS, WE,

KingTin LAM The University of Hong Kong, Pokfulam, Hong Kong; and Wangbin ZHU Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and

Youliang YAN Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and Cho-Li WANG The University of Hong Kong, Pokfulam, Hong Kong; and

Jinghao SHI The University of Hong Kong, Pokfulam, Hong Kong;

have invented and own a certain invention entitled:

METHOD AND RELATED DEVICE FOR DETERMINING MANAGEMENT MODE OF SHARED VIRTUAL MEMORY PAGE

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on______, under U.S. Application 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.

PATENT REEL: 035965 FRAME: 0920

In re Appln. of Lam et al. Attorncy Docket No. _____

WE HEREBY AUTHORIZE the Assignce 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 that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITTNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date June 17, 2015	KingTin LAM
Date	Wangbin ZHU
Date	Youliang YAN
Date	Cho-Li WANG
Date	Jinghao SHI

Attorney Docket No. _____ Client Reference No. 83650483US04

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PATENT REEL: 035965 FRAME: 0922

In re Appln. of Lam et al. Attorney Docket No.

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Date	KingTin LAM
Date June 17, 2015	Wangbh ZHU Wangbin ZHU
Date June 17, 2015	Youliang YAN
Date	Cho-Li WANG
Date	Jinghao SHI

Attorney Docket No. _____ Client Reference No. 83650483US04

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PATENT REEL: 035965 FRAME: 0924 In re Appin, of Lam et al. Attorney Docket No.

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IN WITTNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date	KingTin LAM
Date	Wangbin ZHU
Date	Youliang YAN
Date_June_17.2015_	Cho-X Chy-
Date	Jinghao SHI

Attorney Docket No. _____ Client Reference No. 83650483US04

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PATENT REEL: 035965 FRAME: 0926

In re Appln. of Lam et al. Attorney Docket No.

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Date	KingTin LAM
Date	Wangbin ZHU
Date	Youliang YAN
Date	Cho-Li WANG
Date June 15, 2015	Jilyhao SHI Jinghao SHI