PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Lei Wang	05/12/2011
Shunan Fan	05/12/2011
Ting Dong	05/12/2011
Jian Yang	05/12/2011

RECEIVING PARTY DATA

Name:	HUAWEI DEVICE CO., LTD.			
Street Address:	Building B2 Huawei Industrial Base			
Internal Address:	Bantian, Longgang District			
City:	Shenzhen, Guangdong			
State/Country:	CHINA			
Postal Code:	518129			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13110525

CORRESPONDENCE DATA

Fax Number: (312)321-4299

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3123214200

MCALDERON@BRINKSHOFER.COM Email:

Correspondent Name: Gustavo Siller, Jr.

Address Line 1: Brinks, Hofer, Gilson & Lione

Address Line 2: P.O. BOX 10395

Address Line 4: Chicago, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	13674-497
NAME OF SUBMITTER:	Gustavo Siller, Jr.
	PATENT

REEL: 026302 FRAME: 0926

PATENT

Total Attachments: 7

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PATENT REEL: 026302 FRAME: 0927

Client/Matter No. 13674-497 Client Ref. No. 0814440US

RECORD	ATION FORM PATENTS (MI COVER SHEET ONLY						
To the Director of the U.S. Patent and Trademark	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below:							
1. Name of conveying Party(ies):	2	2. Name and Address of receiving Party(ies):						
LEI WANG/MAY 12, 2011 SHUNAN FAN/MAY 12, 2011		Name: HUAWEI DEVICE CO.,LTD.						
TING DONG/MAY 12, 2011 JIAN YANG/MAY 12, 2011 Additional name(s) of conveying party(ies) attached?]Yes ⊠ No	Address: Building B2, Huawei Industrial Base Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. China						
3. Nature of Conveyance/Execution Date(s):								
Execution Date(s):May 12, 2011		Additional name(s) and addresses attached? ☐ Yes ☒ No						
Assignment	ge of Name							
4. Application or Patent Number(s).								
A. Patent Application No.(s):	B.	3. Patent No.(s):						
	al numbers attached	ed?						
Name and address of party to whom corres concerning document should be mailed:	pondence 6.	6. Total no. of applications & patents involved: 1						
	7.	7. Total Fee (37 CFR 1.21(h) & 3.41) \$ 40.00						
BRINKS HOFER GILSON & LION PO BOX 10395 CHICAGO, IL 60610	E	 ☐ Authorize charge by credit card ☐ Authorize charge to Deposit Account No. 23-1925 ☐ Enclosed ☐ None required (government interest not affecting title) 						
Phone: (312) 321-4200	8.	3. Payment Information:						
Fax: (312) 321-4299	a.	a. Credit Card: Last 4 Numbers Expiration Date						
		 Charge fee and/or any Deficiencies to Deposit Account Number 23-1925 Authorized User Name: Brinks Hofer Gilson & Lione 						
9. Signature: /Gustavo Siller, Jr.		May 18, 2011						
Signature		Date						
Gustavo Siller, Jr. Name of Person Signir	na .	Total no. of pages including coversheet, attachments and documents: 7						

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

Attorney Docket No. Client Reference No. 0814440US

ASSIGNMENT

WHEREAS, WE,

Lei WANG Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.and

Ting DONG Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.and Shunan FAN
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA.and

Jian YANG Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.

have invented and own a certain invention entitled:

					MMUNICATII	NG A	DDRESS	BOOK
INFORMAT	TON BE	TWEEN DI	FFERE	NT NETWC	ORKS			
for which in	vention v	ve have exec	cuted an	application	(provisional or	non-pr	ovisional) f	or a U.S
patent, which				under U.S.	Application No	Э.		, and

WHEREAS, HUAWEI DEVICE 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

PATENT REEL: 026302 FRAME: 0929

ln	re	Apr	ılı.	of V	Vang	et al.
At	to	ney	Do	cket	No.	

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 he benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date May 12, 2011 Date May 12, 2011 Date May 12, 2011	Lei WANG HUL JIN Witness Huiping Zhang Witness
Date May 12. 2011 Date May 12. 2011 Date May 12. 2011	Shunan Fan Shunan Fan I- UI JIN Witness Huiping Zhong Witness
Date May 12.2011 Date May 12.2011	Ting DONG HUL JIN Witness

Date May 12, 2011

In re Appln. of Wang et al. Attorney Docket No	
	
Date	Jian YANG
Date	
	Witness
Date	
-	Witness

Attorney Docket No. Client Reference No. 0814440US

ASSIGNMENT

WHEREAS, WE,

Lei WANG Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.and

Ting DONG Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.and Shunan FAN Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.and

Jian YANG Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.

have invented and own a certain invention entitled:

METHOD	AND	DEVICE	FOR	INTERCOMMUNICATING	G ADDRESS	BOOK
INFORMA	TION BE	TWEEN DI	FFERE	NT NETWORKS		
for which in	vention v	we have exec	cuted ar	n application (provisional or n	on-provisional)	for a U.S
patent, which	h was file	ed on	,	under U.S. Application No.	•	, and

WHEREAS, HUAWEI DEVICE 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: 026302 FRAME: 0932

In	re	App	ln. d	of '	Wang	et	al.
					t No.		

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 WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date	
	Lei WANG
Date	
	Witness
Date	Witness
	witness
:	
Date	al DAN
	Shunan FAN
Date	Witness
D .	
Date	Witness
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_	
Date	Ting DONG
Date	
	Witness
Date	
	Witness

In re Appin, of Wang et al. Attorney Docket No.

Jian YANG

howard marriagement of the

Witness

Date May 12, 2011

Witness

PATENT

REEL: 026302 FRAME: 0934

RECORDED: 05/18/2011