PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Qin LI	05/31/2012
Jun CAO	05/31/2012
Li GE	05/31/2012
Manxia TIE	05/31/2012
Zhenhai HUANG	05/31/2012

RECEIVING PARTY DATA

Name:	CHINA IWNCOMM CO., LTD.	
Street Address:	A201, Qin Feng Ge, Xi'an Software Park	
Internal Address:	No. 68 Ke Ji 2nd Road, Xi'an Hi-Tech Industrial Development Zone	
City:	Xi'an, Shaanxi	
State/Country:	CHINA	
Postal Code:	710075	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13515394

CORRESPONDENCE DATA

Fax Number: (248)641-0270 Phone: (248) 641-1600 Email: dwashington@hdp.com

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

via US Mail.

Correspondent Name: Harness, Dickey & Pierce, PLC

Address Line 1: P. O. Box 828 Address Line 2: Michael Malinzak

Address Line 4: Bloomfield Hills, MICHIGAN 48303

ATTORNEY DOCKET NUMBER: 15157-000114/US/NP

PATENT

REEL: 028360 FRAME: 0728

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NAME OF SUBMITTER:	Dyanna M. Washington
Total Attachments: 3 source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif source=Executed_Assignment#page3.tif	

PATENT REEL: 028360 FRAME: 0729

PATENT

Attorney Docket No. 15157-000114/US/NP Client Reference No. OP1210-01-0182

Harness, Dickey & Pierce, P.L.C. P. O. Box 828, Bloomfield Hills. Michigan 48303

ASSIGNMENT

Whereas, We,

LI, Qin A201, Qin Feng Ge, Xi'an Software Park, No. 68 Ke Ji 2nd Road, Xi'an Hi-Tech Industrial Development Zone, Xi'an, Shaanxi 710075, P.R. China;

GE, Li A201, Qin Feng Ge, Xi'an Software Park, No. 68 Ke Ji 2nd Road, Xi'an No. 68 Ke Ji 2nd Road, Xi'an Hi-Tech Hi-Tech Industrial Development Zone, Xi'an, Shaanxi 710075, P.R. China;

HUANG, Zhenhai A201, Qin Feng Ge, Xi'an Software Park, No. 68 Ke Ji 2nd Road, Xi'an Hi-Tech Industrial Development Zone, Xi'an, Shaanxi 710075, P.R. China,

CAO, Jun A201, Qin Feng Ge, Xi'an Software Park,

No. 68 Ke Ji 2nd Road, Xi'an Hi-Tech Industrial Development Zone, Xi'an, Shaanxi 710075, P.R. China:

TIE, Manxia A201, Qin Feng Ge, Xi'an Software Park, Industrial Development Zone, Xi'an, Shaanxi 710075, P.R. China:

have invented and own a certain invention entitled:

METHOD AND SYSTEM FOR ESTABLISHING SECURITY CONNECTION BETWEEN SWITCH EQUIPMENTS

for which invention we have executed an application (provisional or non-provisional) for a U.S. 2012, under U.S. Application No. patent, which was filed on as the National Phase of PCT/CN2010/073253 filed on May 26, 2010; and

WHEREAS, CHINA IWNCOMM CO., LTD. OF A201, Qin Feng Ge, Xi'an Software Park, No. 68 Ke Ji 2nd Road, Xi'an Hi-Tech Industrial Development Zone, Xi'an, Shaanxi 710075, 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,

> **PATENT** REEL: 028360 FRAME: 0730

In re Appln. of et al. Attorney Docket No. <u>15157-000114/US/NP</u>

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

3. 14

Date 31/5/2012	<i>陈7</i> 今	
Date 21/5 /2012	LI, Qin Witness	
Date	老例的 Witnesss	
Date 31/5/2012	CAO, JUD	
Date _ 31/7 /2012	Witness —	
Date 31 5 /2012	老的的 Witness	

In re Appin. of ct al. Attorney Docket No. 15157-000114/US/N	IP
Date 31 5 / 2012	GE, Li
Date 31/5/2017	Witness Witness
Date 31 5 / 2012	基例 机 Witness
Date 31/5/2012	A4.75.2. TIE, Manxili
Date 31/5/2012	Witness V
Date	老例的 Witness
Date 31/5/2012	HUANG, Zhenhai
Date 31/3/2012	Witness
Date 31/5/2012	老例功 Witness