## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Xiuguo Cui	03/11/2005

#### **RECEIVING PARTY DATA**

Name:	Huawei Technologies Co., Ltd.	
IIStreet Address:	Huawei Service Center Building, Kefa Road, Science-Based Industrial Park, Nanshan District, Guangdong, P.R.	
City:	Shenzhen	
State/Country:	CHINA	
Postal Code:	518057	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11086219

#### **CORRESPONDENCE DATA**

Fax Number: (248)641-0270

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

Phone: 2486411600

Email: enowacki@hdp.com

Correspondent Name: Harness, Dickey & Pierce, P.L.C.

Address Line 1: P.O. Box 828

Address Line 4: Bloomfield Hills, MICHIGAN 48303

NAME OF SUBMITTER: Joseph M. Lafata

Total Attachments: 2

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> PATENT REEL: 015948 FRAME: 0528

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# **ASSIGNMENT**

Atty. Docket No. 9896-000061/CO

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

# TRANSPARENT TRANSMISSION METHOD FOR ADMINISTRATIVE INFORMATION OF OPTICAL SYNCHRONOUS DIGITAL HIERARCHY DEVICES OF MULTI-VENDORS

for which Assignor is about to make or	has made United States or International application for patent		
(a) 🖾 executed on e Assignment on Attorney);	ven date preparatory to filing (each inventor should sign this the same day as he/she signs the Declaration and Power of		
(b) executed on _	waterstanding! missessesses functional actions of the contract		
(c)	_, and assigned Serial No or PCT International;		
(d) U.S. Patent No	, issued; or		
(e)	and naming the undersigned inventors in this provisional on; and		
WHEREAS, HUAWEI TECHN desirous of acquiring an interest therei	OLOGIES CO., LTD., hereinafter referred to as Assignee, is n:		
whereof is hereby acknowledged, Assignee and its successors in intere States of America and all foreign cour United States, the Paris Convention, a the aforesaid application, said application, said application, by Assignee to the full end of extensions thereof as fully and entire assignment and sale not been made,	od and valuable consideration, the receipt and adequacy signor by these presents does sell, assign and transfer unto st, the full and exclusive right, title and interest in the United stries, including the right to claim priority under the laws of the and any foreign countries, to the said invention as described in tition for patent and all Letters Patent therefor to be held and of the term for which said Letters Patent are granted and any say as the same would have been held by Assignor had this and the right to recover for past infringements of, or liabilities said applications or patents resulting therefrom;		
Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;			
Assignor hereby covenants the been or will be entered into which would be entered into which would be a second or with the control of the covenants.	nat no assignment, sale or agreement or encumbrance has ld conflict with this Assignment; and		
Letters Patent of the United States of country or countries foreign to the United States of t	e Commissioner of Patents and Trademarks to issue said f America to Assignee, and requests that any official of any nited States, whose duty it is to issue or grant patents and said Letters Patent, Utility Model Registration or Inventor's		
Assignor hereby authorizes No, filed application when known.	my attorney to insert here in parentheses (Application) the filing date and application number of said		

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# **ASSIGNMENT**

CUI, Xiuguo	die Jiayan
First Inventor	First Witness
2015.3.11	In Ha
Dated	Second Witness

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**RECORDED: 04/26/2005** 

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