

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3436469

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HAO LUAN	07/09/2015
ALAN GATHERER	07/09/2015
BIN YANG	07/13/2015
RECEIVING PARTY DATA	
Name:	FUTUREWEI TECHNOLOGIES, INC.
Street Address:	5340 LEGACY DRIVE, SUITE 175
City:	PLANO
State/Country:	TEXAS
Postal Code:	75024
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14797620
CORRESPONDENCE DATA	
Fax Number:	(415)489-4150
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	415-489-4100
Email:	wgoy@vierramagen.com
Correspondent Name:	RONALD M. POMERENKE
Address Line 1:	VIERRA MAGEN MARCUS LLP
Address Line 2:	575 MARKET ST., SUITE 3750
Address Line 4:	SAN FRANCISCO, CALIFORNIA 94105
ATTORNEY DOCKET NUMBER:	FTRW-01003US0
NAME OF SUBMITTER:	RONALD M. POMERENKE
SIGNATURE:	/RonaldMPomerrenke#43009/
DATE SIGNED:	07/13/2015
Total Attachments: 2	
source=84448826US01 Filed Assignment 07.13.2015#page1.tif	
source=84448826US01 Filed Assignment 07.13.2015#page2.tif	

ASSIGNMENT

WHEREAS, We, the undersigned inventors (or one of the undersigned joint inventors), of residence as listed below, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, Futurewei Technologies, Inc. ("Assignee"), a corporation organized and existing under the laws of Texas, with its principal office at 5340 Legacy Drive, Suite 175, Plano, TX 75024 is desirous of acquiring my/our entire right, title and interest in the said invention, and to the said application and any Letters Patent that may issue thereon in the United States and all other countries throughout the world;

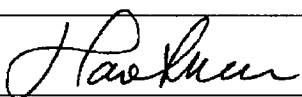
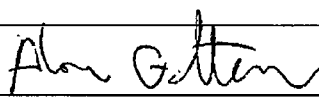
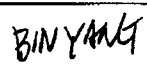
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we will assign, and hereby assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive right, title and interest in and to the invention in the United States 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, divisional, 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 I/we do hereby authorize and request the Commissioner for Patents to issue U.S. patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the Assignee agreeably with the terms of this assignment document.

We also hereby agree to sell and to assign, and sell and assign to Assignee, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

We hereby further agree that we will communicate to Assignee, or its successors, assigns, and legal representative, any facts known to me respecting said invention or the file history thereof, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid such Futurewei, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

ASSIGNMENT

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year;

Title of Invention	SHARED MEMORY CONTROLLER AND METHOD OF USING SAME	
	Appl. No. _____	Filing Date: _____
Signature of Inventor		
Inventor Name	Hao Luan	
Date	July 9th, 2015	
Residence (City/State)	Plano, Texas	
Signature of Inventor		
Inventor Name	Alan Gatherer	
Date	9th JULY, 2015	
Residence (City/State)	Richardson, Texas	
Signature of Inventor		
Inventor Name	Bin Yang	
Date	July 13th, 2015	
Residence (City/State)	Shanghai, China	