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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEI CHEN	06/08/2015
TONGZENG YANG	06/08/2015
KONGGANG WEI	06/08/2015

RECEIVING PARTY DATA

Name:	FUTUREWEI TECHNOLOGIES, INC.
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Postal Code:	75024

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14704240

CORRESPONDENCE DATA

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Email: patents@munckwilson.com DOCKET CLERK/FWTI **Correspondent Name:** Address Line 1: P.O. DRAWER 800889 Address Line 4: DALLAS, TEXAS 75380

ATTORNEY DOCKET NUMBER:	HUAW07-27762
NAME OF SUBMITTER:	ROBERT D. MCCUTCHEON
SIGNATURE:	/ROBERT D. MCCUTCHEON/
DATE SIGNED:	06/09/2015

Total Attachments: 2

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> **PATENT** REEL: 035810 FRAME: 0216 503342417

WHEREAS, I/We, the undersigned inventor(s) (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, I/we 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.

I also hereby 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.

I hereby further agree that I will communicate to Assignee, or its successors, assigns, and legal representative, any facts know 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.

Futurewei Technologies, Inc. Patent Reference No. HUAW07-27762

Page 1 of 2

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

Title of Invention	FAST SMP/ASMP MODE-SWITCHING HARDWARE APPARATUS FOR A LOW-COST LOW-POWER HIGH PERFORMANCE MULTIPLE PROCESSOR SYSTEM		
	Appl. No. 14/704,240	Filing Date: May 5, 2015	
Signature of			
Inventor	Wai Cha		
Inventor Name	Wei Chen		
Date	6/8/15		
Residence	6624 Foxtail Way		
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Signature of			
Inventor	0-254		
Inventor Name	Tongzeng Yang		
Date	6/8/2015		
Residence	13432 Moreton Glen		
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Signature of	Va 1 0.		
Inventor	no- Wei		
Inventor Name	Konggang Wei		
Date	06/08/15		
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Futurewei Technologies, Inc. Patent Reference No. HUAW07-27762

Page 2 of 2