

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yuanjie Chen	04/26/2011
Chuandong Li	04/26/2011
Zhuhong Zhang	04/19/2011
Fei Zhu	04/27/2011
Yu Sheng Bai	04/26/2011
RECEIVING PARTY DATA	
Name:	Futurewei Technologies, Inc.
Street Address:	5340 Legacy Drive
Internal Address:	Suite 175
City:	Plano
State/Country:	TEXAS
Postal Code:	75024
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13096196
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Grant Rodolph
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Address Line 4:	Plano, TEXAS 75024-6616
ATTORNEY DOCKET NUMBER:	4194-38200 (83061086US01)
NAME OF SUBMITTER:	Grant Rodolph

CH \$40.00 13096196

Total Attachments: 6

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ASSIGNMENT

WHEREAS, the Undersigned has invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Futurewei Technologies, Inc. (hereinafter referred to as "Assignee"), a corporation organized and existing under the laws of the State of Texas, United States of America, Assignee, having its principal office and place of business at 5340 Legacy Drive, Suite 175, Plano, Texas 75024, desires to acquire the Undersigned's entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the Undersigned:

Hereby sells, assigns and transfers to Assignee, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, Application No. 13/096,196 filed April 28, 2011 or, if not identified here by filing date and application number, executed by me on even date, entitled:

Method and Apparatus of Using Time-Domain Interpolators for Sampling Time Adjustment, Sampling Rate Change, and Sampling Misalignment Compensation in Optical Communications

and in and to said application and all applications that claim priority to said Application No. 13/096,196 and all provisional, non-provisional, divisional, continuing, continuations-in-part, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all utility models, industrial models, certificates of invention, and designs on said improvements;

Agrees that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the Undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications, and all other like rights of exclusion in any country on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to the Undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Agrees that the Undersigned will upon request of Assignee, render prompt assistance and cooperation in the prosecution of legal proceedings involving said improvements, said applications and patents granted thereon, including reexaminations, reissues, interferences, priority contests, public use proceedings and court proceedings, and testify in such proceedings if requested, provided, however, that the expense which may be incurred by the Undersigned in lending such assistance and cooperation be paid by Assignee; and

Covenants with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the Undersigned, except as set forth below, and that full right to convey the same as herein expressed is possessed by the Undersigned.

This assignment shall be binding on the heirs and legal representatives of the Undersigned.

Full name of first inventor: Yuanjie Chen
Residence Address: 18820 Bellgrove Circle
Saratoga, California 95070
Citizenship: US

Yuanjie Chen
Yuanjie Chen

4/26/2011
(Date)

Full name of second inventor:

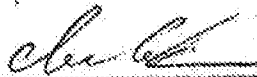
Chuandong Li

Residence Address:


137 Tapestry Drive
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Citizenship:

Canada

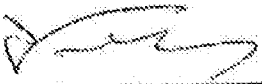


Chuandong Li

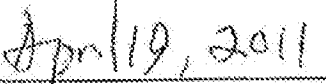


(Date)

Full name of third inventor: Zhuhong Zhang
Residence Address: 176 Insmill Circle
Ottawa, K1Z 1J3
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Zhuhong Zhang



(Date)

Full name of fourth inventor:

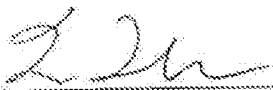
Fei Zhu

Residence Address:

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Fei Zhu

4/27/2011

(Date)

Full name of fifth inventor:

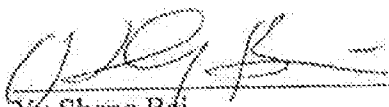
Yu Sheng Bai

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Citizenship:

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Yu Sheng Bai

4/26/2011

(Date)