Form PTO-1595 (Rev. 03/05) 05 - 15	5-2006 y Docket No. 021822-001120US U.S. DEPARTMENT OF COMMERC
OMB No. 0651-0027 (exp. 6/30/2005)	United States Patent and Trademark Office
Elizius Ri	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(ies)	Name and address of receiving party(ies)
Yu Sheng Bai	Name: FutureWei Technologies, Inc.
Tu Offering Dail	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 1700 Alma Drive, Suite 500
3. Nature of conveyance/Execution Date(s):	
Execution Date(s) May 2, 2006	City: Plano
Assignment Merger	
Security Agreement Change of Name	State: TX
Joint Research Agreement	
Government Interest Assignment	Country: US Zip: 75075
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s):	document is being filed together with a new apolication.
A. Patent Application No.(s)	B. Patent No.(s)
11/336,619	ANI
	ached? ☐Yes ⊠No
Additional numbers attached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Daniel Mao	
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card
TOWNSEND AND TOWNSEND AND CREW LLP	Authorized to be charged to deposit account
Street Address: Two Embarcadero Center,	Enclosed
Eighth Floor	None required (government interest not affecting title)
City: San Francisco	8. Payment Information
State: California Zip: 94111-3834	a. Credit Card Last 4 numbers Expiration Date
Phone Number: (415) 576-0200	b. Deposit Account Number 20-1430
Fax Number: (415) 576-0300	Authorized User Name Townsend and
Email Address: DMao@townsend.com	Townsend and Crew LLP
9. Signature: 00000009 201430 113389 4 WWW	May 9, 2006
Signature	Date
Mame of Person Signing Atty. Reg. No. 51,995 Total number of pages including cover sheet, attachments, and documents:	
Documents to be recorded (including cover sheet) should be faved to (703) 306 5005, attachments.	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, VA 22313-1450

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y Docket No. 021822-001120US

Attorney Docket No.: 021822-001120US

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Yu Sheng Bai of 26288 West Fremont Road, Los Altos Hills, CA 94022, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

SYSTEM AND METHOD FOR GENERATING OPTICAL

RETURN-TO-ZERO SIGNALS WITH ALTERNATING BI-PHASE SHIFT AND FREQUENCY CHIRP

Filing Date:

January 20, 2006

Application No.:

11/336,619; and

WHEREAS, FutureWei Technologies, Inc., a corporation of United States, located at 1700 Alma Drive, Suite 500, Plano, TX 75075, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 5/2 / 208 6

Yu Sheng Bai

PATENT REEL: 017879 FRAME: 0737

RECORDED: 05/12/2006