	Form PTO-1595 (Rev. 09/04) 03 - 16 - 2006		
		3. DEPARTMENT OF COMMERCE States Patent and Trademark Office	
	103198835		
	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
4	1. Name of conveying party(ies)/Execution Date(s): Vi VUONG (3/8/06), Junwei BAO (3/8/06), Shifgang LI	2. Name and address of receiving party(ies)	
9	(3/8/06) and Yan CHEN (3/8/06)	Name:IMBRE TECHNOLOGIES, INCO	
0		Internal Address:	
5	Execution Date(s): in parentheses after inventor name Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:	
• 1	[	2953 Bunker Lane, Suite 301	
M	3. Nature of Conveyance:		
	Security Agreement Change of Name		
		City: Santa Clara	
	Government Interest Assignment	State: California	
	Executive Order 9424, Confirmatory License	Country: United States of America Zip: 95054 Additional name(s) & address(es)	
	Other	Additional name(s) & address(es) Yes X No attached:	
	4. Application or patent number(s):		
	A. Patent Application No.(s)	B. Patent No.(s)	
	This application		
	Additional numbers attached?		
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
	Name: Peter J. Yim MORRISON & FOERSTER LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
	Internal Address: Atty. Dkt.: 509982007000	Authorized to be charged by credit card	
	Street Address: 425 Market Street	X Authorized to be charged to deposit account	
		Enclosed	
		None required (government interest not affecting title)	
	City: San Francisco	8. Payment Information	
	State: CA Zip: 94105	a. Credit Card Last 4 Numbers	
	Phone Number: (415) 268-6373	Expiration Date	
	Fax Number: (415) 268-7522	b. Deposit Account Number 03-1952	
	Email Address: <u>PYim@mofo.com</u>	Authorized User Name Peter J. Yim	
	9. Signature:		
	Signature	March 8, 2006 Date	
/	Peter J. Yim, Reg. No. 44,417	Total number of pages including cover	
03/15/2006 DBYRNE	Name of Person Signing 00000224 031952 11371752	sheet, attachments, and documents:	
01 FC:8021 40.00 PD			
	I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail. Airhill No. EV/200042630US		
$\backslash$	in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.		
$\backslash$	Dated: March 8, 2006 Signature: Valence (Valerie Cohen)		
N			

sf-2093201

PATENT REEL: 017668 FRAME: 0671

## ASSIGNMENT JOINT

THIS ASSIGNMENT, by VI VUONG, Junwei BAO, Shifgang LI and Yan CHEN, (hereinafter referred to as the assignors), residing at 5048 Dunsmuir Common, Fremont, California 94555; 388 Ventura Avenue, Palo Alto, California 94306; 5043 Rigatti Circle, Pleasanton, California 94588; and 444 Saratoga Avenue, Apartment 14i, Santa Clara, California 95050; respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in WEIGHTING FUNCTION TO ENHANCE MEASURED DIFFRACTION SIGNALS IN OPTICAL METROLOGY, set forth in an application for Letters Patent of the United States, [having an oath or declaration executed on even date herewith;] bearing Serial No. [To Be Assigned] and filed on Herewith; and

WHEREAS, TIMBRE TECHNOLOGIES, INC., a corporation duly organized under and pursuant to the laws of California and having its principal place of business at 2953 Bunker Lane, Suite 301, Santa Clara, California, 95054 (hereinafter referred to as the assignce) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon:

NOW, THEREFORE, in consideration of good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignec, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefore and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

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PATENT REEL: 017668 FRAME: 0672

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignce of said inventions and the Letters Patent to be issued thereon for the sole use of said assignce, its successors, legal representatives and assigns.

06

3181.6 Date

3806 Date

3/8/06

ViVUONG C Junwei BAO Shifgang

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