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DEPARTMENT OF COMMERCE

Patent and Trademark Office Docket No. 509982003300

202 1111 -2 To the Christianer of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): Joerg BISCHOFF, Xinhui NIU, and Nickhil JAKATDAR Timbre Technologies, Inc. Name: ☐ Association ■ Individual(s) Internal Address: ☐ Limited Partnersh ☐ General Partnership Street Address: 2953 Bunker Lane, Suite 301 ☐ Other ☐ Corporation-State City: Santa Clara, State: California ZIP: 95054 Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance: Additional name(s) & address(es) attached? Yes No ☐ Merger ■ Assignment ☐ Change of Name ☐ Security Agreement ☐ Other: Execution Date: June 3, 2002 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Patent No.(s) Patent Application No.(s) 10/066,555 filed January 31, 2002 Additional numbers attached? Yes No Name and address of party to whom correspondence concerning Total number of applications and patents involved: one 6. document should be mailed: Total fee (37 C.F.R. § 3.41): \$40.00 7. Peter J. Yim Duplicate Copy of this Notice is attached for fee processing Morrison & Foerster LLP □ Enclosed 425 Market Street Authorized to be charged to deposit account, referencing San Francisco, California 94105-2482 Attorney Docket 509982003300 8. Deposit account number: 03-1952 The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952. DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Name: Peter J. Yim Registration No: 44,417 Total number of pages comprising cover sheet, attachments and document: 3 ,00000253 031952 10066555 07/08/2002 GTON11 01 FQ:581 40.00 CH Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments**

Washington, D.C. 20231

sf-1311483

Attorney Docket No.: 509982003300

ASSIGNMENT **JOINT**

THIS ASSIGNMENT, Joerg BISCHOFF, Xinhui NIU and Nickhil JAKATDAR (hereinafter referred to as the assignors), residing at Schillerstrasse 19, Ilmenau, Germany D-98693; 493 W. Portola Avenue, Los Altos, California 94022; and 425 Rinconada Court, Los Altos, California 94022; respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in OVERLAY MEASUREMENTS USING PERIODIC GRATINGS, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/066,555 and filed on January 31, 2002; 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 assignee TIMBRE TECHNOLOGIES, INC.) 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 therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other 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 assignee TIMBRE TECHNOLOGIES, INC., 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 therefor 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 TIMBRE TECHNOLOGIES, INC., 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 TIMBRE TECHNOLOGIES, INC. 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 TIMBRE TECHNOLOGIES, INC., its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignce, 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-inpart 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 TIMBRE TECHNOLOGIES, INC., its successors, legal representatives and assigns, but at the cost and expense of said assignee TIMBRE TECHNOLOGIES, INC., its successors, legal representatives and assigns.

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

5/29/2002	Joerg BISCHOFF
Date '	Joerg BISCHOFF V
5/29/2002	Timbra Nin
Date	Xinhui NIU
6/3/2002	Nolvotdan
Date	Nickhil AKATDAR

RECORDED: 07/02/2002

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PATENT REEL: 013051 FRAME: 0007