RECORDA

Atty Ref/Docket No.: 884.949US1

P.O. Box 1450

Alexandria, VA 22313-1450

10-14-2003

Patent and Trademark Office

102573644 nal documents or copy thereof. To the Honorable Commissioner of Patents and Trademarks: Piea 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Robert Starkston, Andrew Proctor and Steve Terry Name: Intel Corporation Additional name(s) of conveying party(ies) attached? Street Address: 2200 Mission College Blvd. []Yes [X]No City: Santa Clara State: CA Zip: 95052 3. Nature of conveyance: Additional name(s) & address(es) attached? []Yes [X]No [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: September 29, 2003 10674960 4. 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: September 29, 2003 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Richard E. Billion 7. Total fee (37 CFR 3.41):\$ 40.00 Address: [] Enclosed Schwegman, Lundberg, Woessner & Kluth, P.A. [X] Authorized to be charged to deposit account P.O. Box 2938 Minneapolis, MN 55402 8. Please charge any additional fees or credit any over payments to our Deposit account number: 19-0743 DO NOT USE THIS SPACE 9. 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. Richard E. Billion/Reg. No. 32,836 Name of Person Signing Total number of pages including cover sheet: 3 Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services **Commissioner for Patents**

PATENT

REEL: 014573 FRAME: 0924

ASSIGNMENT

WHEREAS, We, Robert Starkston, residing at 2004 E. Granite View Drive, Phoenix, AZ 85048, and Andrew Proctor, residing at 743 E. Baylor Lane, Chandler, AZ 85225, and Steve Terry, residing at 4120 W. Avenida Del Sol, Glendale, AZ 85310, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on even date herewith, which is entitled METHODS FOR LASER SCRIBING WAFERS;

AND WHEREAS, <u>Intel Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>2200 Mission College Blvd.</u>, <u>Santa Clara, CA 95052</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT : EO-6Z-6

REEL: 014573 FRAME: 0925

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Docket No: 884.949US1 Serial Number: Not Assigned Filing Date: even date herewith

Page 2 of 2

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

| IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 day of September, 2003. Robert Starkston |
|---|
| IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 day of Schember, 2003. Andrew Proctor |
| IN TESTIMONY WHEREOF, I have hereunto servine that this 29 day of Steve Terry |

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PATENT : EO-62-6

RECORDED: 09/30/2003 REEL: 014573 FRAME: 0926