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102187920 OMB No. 0651-0027 (exp. 5/31/2002)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

Name of conveying party(ies):

Christopher Kenyon Michael R. Fahy

☐ Merger

Gerard T. Zietz Additional name(s) of conveying party(ies) attached? Types W No

3. Nature of conveyance:

Assignment

Change of Name

Security Agreement

Other

2. Name and address of receiving party(ies)

Name: Intel Corporation

Internal Address:

Street Address: 2200 Mission College Blvd.

City: Santa Clara

State California 2in: 95052

Additional name(s) & address(es) attached? 
Yes No.

4. Application number(s) or patent number(s):

Execution Date: 07/01/02, 07/01/02, 06/26/02

If this document is being filed together with a new application, the execution date of the application is:\_\_\_\_\_

A. Patent Application No.(s)

B. Patent No.(s)

10/158,980

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John Travis

Internal Address: Blakely Sokoloff Taylor &

Zafman LLP

Street Address: 12400 Wilshire Boulevard

Seventh Floor

City Los Angeles State: California Zip: 90025-1030

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed (Check No. 2636)

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8. Deposit account number:

02-2666

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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.

John Travis, Reg. No. 43,203

Name of Person Signing

00000142 10158980 Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to:

40.00 OP Commissioner of Palents & Tradomarka Day A DBYRNE 08/12/2004

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Washington, D.C. 20231

PATENT REEL: 013171 FRAME: 0891

## **ASSIGNMENT**

(For Execution After Filing Patent Application)

| In consideration of good and valuable consideration, t  | the receipt of which is hereby     |  |
|---|------------------------------------|--|
| acknowledged, We  |                                    |  |
| the undersigned Christopher Kenyon, Michael R. Fahy & Gerard T. Zietz                             |                                    |  |
| hereby sell, assign, and transfer to <u>Intel Corporation</u>                                     |                                    |  |
| a corporation of <b>Delaware</b>  | , having a principal place of      |  |
| business at 2200 Mission College Blvd., Santa Clara, California 95052                             |                                    |  |
| ("Assignee"), and its successors, assigns, and legal representat                                  | ives, the entire right, title, and |  |
| interest for the United States and all foreign countries, in and to any and all improvements that |                                    |  |
| are disclosed in the application for the United States patent that was filed May 30, 2002         |                                    |  |
| and assigned Application No. 10/158,980 and is entitled   | :                                  |  |

## STABILIZATION OF RESIST MATERIAL THROUGH ION IMPLANTATION

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that 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 patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents 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 applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, 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 assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for 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

covenant 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, and that full right to convey the same as herein expressed is possessed by the undersigned.

BSTZ Docket No.: 42P14098

PATENT REEL: 013171 FRAME: 0892

| Date: 7/1/02  | Name: Christopher Kenyon |
|---------------|--------------------------|
| Date: 7 ( 0 L |                          |
| Date: 6/26/02 | Name: Michael R. Fahy    |
|               | Name: Gerard T Zietz     |

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## **Assignment Document Return Address:**

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, California 90025-1026 (512) 330-0844 Telephone

Serial No.: 10/158,980

BSTZ Docket No.: 42P14098