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

1. Name of conveying party(ies):

Manish Chandhok  
K.V. Ravi  
Robert Bristol  
Melissa Shell

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: Intel Corporation

Internal Address:

Street Address: 2200 Mission College Blvd

City: Santa Clara State: CA Zip: 95052

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

02/07/2003

Execution Date:

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:

A. Patent Application No.(s) 10/326574

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Paul J. Fordenbacher

Internal Address: Schwabe Williamson & Wyatt  
Suite 1900

Street Address: 1211 SW Fifth Avenue

City: Portland State: OR Zip: 97204

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 500393

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

500393

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9. Signature.

Paul J. Fordenbacher, Reg No. 42,546  
Name of Person Signing

April 14, 2003  
Date

Total number of pages including cover sheet, attachments, and documents: 4

Mall documents to be recorded with required cover sheet information to:  
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PATENT  
REEL: 013984 FRAME: 0146

No.: P15717-109263-131251

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Manish Chandhok, K.V. Ravi, Robert Bristol, and Melissa Shell,

hereby sell, assign, and transfer to Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Blvd., Santa Clara, California 95052, ("Assignee"), and its successors, assigns, and legal representatives, 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 has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled PROTECTIVE COATINGS FOR RADIATION SOURCE COMPONENTS

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.

**Each Inventor: Please Sign and Date Below:**

2/7, 2003  
Date

Manish Chandhok  
Name: Manish Chandhok

\_\_\_\_\_, 20\_\_\_\_  
Date

Name: K.V. Ravi

2/7, 2003  
Date

Robert Bristol  
Name: Robert Bristol

2-7, 2003  
Date

Melissa Shell  
Name: Melissa Shell

**Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:**

2/7, 2003  
Date

\_\_\_\_\_, 20\_\_\_\_  
Date

2/7, 2003  
Date

2-7, 2003  
Date

Each Inventor: Please Sign and Date Below:

\_\_\_\_\_, 20\_\_\_\_  
Date Name: Manish Chandhok

Dec 30, 2002  
Date Name: K.V. Ravi

\_\_\_\_\_, 20\_\_\_\_  
Date Name: Robert Bristol

\_\_\_\_\_, 20\_\_\_\_  
Date Name: Melissa Shell

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:

\_\_\_\_\_, 20\_\_\_\_  
Date

Dec 30, 2002  
Date

\_\_\_\_\_, 20\_\_\_\_  
Date

\_\_\_\_\_, 20\_\_\_\_  
Date