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Attorney Docket No. 2267.450US03

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1/31/92 Patent and Trademark Office

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10/16/02

RECORDATION FORM COVER SHEET  
PATENTS ONLY

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

- 1. Name of conveying party(ies):  
Sanjiv Bhatt  
Shawn D. Eggum
- 2. Name and address of receiving party(ies):  
Entegris, Inc.  
3500 Lyman Boulevard  
Chaska, MN 55318

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

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

- 3. Nature of conveyance:  
X Assignment                      \_\_\_ Merger  
\_\_\_ Other: \_\_\_\_\_

Execution Date(s): September 20, 2002, October 3, 2002

- 4. Application number(s) or patent number(s): 10/212,459

If this document is being filed together with a new non-provisional application, the execution date of the application is:

- A. Patent Application No(s):  
10/212,459
- B. Patent No(s):

Additional numbers attached? \_\_\_ Yes X No

- 5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Customer No. 24113  
Douglas J. Christensen  
Patterson, Thuente, Skaar & Christensen, P.A.  
4800 IDS Center  
80 South 8th Street  
Minneapolis, Minnesota 55402-2100
- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40.00  
X Enclosed  
\_\_\_ Authorized to be charged to deposit account
- 8. Deposit Account Number: 16-0631  
(Attach duplicate copy of this page if paying by deposit account)

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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.*

Douglas J. Christensen  
Name of Person Signing

Douglas J. Christensen  
Signature

Oct 10, 2002  
Date

Total number of pages comprising cover sheet: 3

ASSIGNMENT

WHEREAS, we, Sanjiv Bhatt, of 5894 Red Cherry Lane, Minnetonka, Minnesota 55345 and Shawn D. Eggum, of 6823 Jackson Avenue, Lonsdale, Minnesota 55046, have invented certain new and useful improvements in PROCESS FOR FABRICATING COMPOSITE SUBSTRATE CARRIER, for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 10/212,459, filed August 5, 2002.

WHEREAS, Entegris, Inc. ("Assignee"), a corporation organized and existing under the laws of the State of Minnesota, and having its principal offices at 3500 Lyman Boulevard, Chaska, Minnesota 55318, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid by said Assignee, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said provisional/utility application, all applications claiming priority to said provisional/utility application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We hereby authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.


We further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of

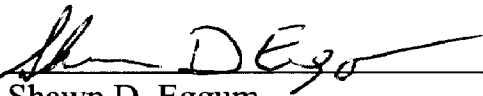
such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seal as dated below.

Date: 09/20/02

  
\_\_\_\_\_  
Sanjiv M. Bhatt

Date: 10/3/02

  
\_\_\_\_\_  
Shawn D. Eggum