PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John Burns	01/17/2006
Martin L. Forbes	01/16/2006
Matthew A. Fuller	01/17/2006
Jeffery J. King	01/17/2006
Mark V. Smith	01/16/2006

RECEIVING PARTY DATA

Name:	Entegris, Inc.
Street Address:	3500 Lyman Boulevard
City:	Chaska
State/Country:	MINNESOTA
Postal Code:	55318

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11339462

CORRESPONDENCE DATA

Fax Number: (612)349-9266

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 612-349-5740

Email: schlotz@ptslaw.com

Correspondent Name: Douglas J. Christensen

Address Line 1: 4800 IDS Center, 80 South 8th Street
Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	2267.1079US01
NAME OF SUBMITTER:	Douglas J. Christensen

PATENT REEL: 017287 FRAME: 0047

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Total Attachments: 2

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> PATENT REEL: 017287 FRAME: 0048

ASSIGNMENT

WHEREAS, we, John BURNS, residing at 6046 Bow River Drive, Colorado Springs, Colorado 80918, Martin L. FORBES, residing at 993 Ridge Road, Divide, Colorado 80814, Matthew A. FULLER, residing at 1731 North Nevada Avenue, Colorado Springs, Colorado 80907, Jeffery J. KING, residing at 5235 Iron Horse Trail, Colorado Springs, Colorado 80917, and Mark V. SMITH, residing at 4110 Bobbie Kay Place, Colorado Springs, Colorado 80908, have invented certain new and useful improvements in KINEMATIC COUPLING WITH TEXTURED CONTACT SURFACES, for which an application for Letters Patent of the United States is being made, said application having been executed on even date herewith, and which may be identified in the United States Patent Office by Application No. 11/339,462, filed 01/25/2006.

WHEREAS, Entegris, Inc. ("Assignee"), a business entity organized and existing under the laws of the State of Delaware, 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

PATENT REEL: 017287 FRAME: 0049 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: 1/17/6

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