

Attorney Docket No. 2267.453US01

FORM PTO-1595 U.S. L

102253683

1/31/92 Patent and Trademark Office

CORRECTED RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 10-15-02 Name of conveying party(ies): Name and address of receiving party: Entegris, Inc. Fluoroware, Inc. 3500 Lyman Boulevard Chaska, MN 55318 Additional name(s) of conveying party(les) attached? Yes X No Additional name(s) & address(es) attached? ___ Yes _X_ No Execution Date(s): August 22, 2001

Corrected patent number: 6,079,597

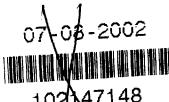
If this document is being filed together with a new non-provisional application, the execution date of the application is:

A. Patent Application No(s).

B. Patent No(s).
6,079.597 Nature of conveyance: Name and address of party to whom correspondence Total number of applications and concerning document should be mailed: patents involved: 1 Customer No. 24113 Total fee (37 CFR 3.41): \$ Douglas J. Christensen Patterson, Thuente, Skaar & Christensen, P.A. Enclosed Previously paid, see attached documents. 4800 IDS Center 80 South 8th Street Minneapolis, Minnesota 55402-2100 Deposit Account Number: 16-0631 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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

> PATENT REEL: 013380 FRAME: 0534

Total number of pages comprising cover sheet: 8



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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): Fluoroware, Inc.	Charles MAN 55210						
	Additional name(s) of conveying party(ies) attached? Yes _X_ No	Additional name(s) & address(es) attached?Yes _XNo						
3.	Nature of conveyance:	ČE &						
	Assignment X Merger Other:	SEC						
	Execution Date(s): August 22, 2001	17: 6 280 012: 6 216 874: 00/835 041: 6 267 245: 6 206 106: 27						
4.	Assignment X Merger Other: Execution Date(s): August 22, 2001 Application number(s) or patent number(s): 6,079,547; 6,289,912; 6,216,874; 09/835,941; 6,267,245; 6,206,196; 09/817,805; 6,354,601; 6,079,565							
	If this document is being filed together with a new no	n-provisional application, the execution date of the application is:						
,	A. Patent Application No(s). 09/835,941; 09/817,805	B. Patent No(s). 6,079,547; 6,289,912; 6,216,874; 6,267,245; 6,206,196; 6,354,601; 6,079,565						
	Additional number	rs attached? Yes _X_ No						
5.	Name and address of party to whom correspondence concerning document should be mailed:	 6. Total number of applications and patents involved: 9 7. Total fee (37 CFR 3.41): \$360.00 X Enclosed Authorized to be charged to deposit account 						
	Customer No. 24113 Douglas J. Christensen Patterson, Thuente, Skaar & Christensen, P.A. 4800 IDS Center 80 South 8th Street Minneapolis, Minnesota 55402-2100							
TDIA		 Deposit Account Number: 16-0631 (Attach duplicate copy of this page if paying by deposit account) 						
		USE THIS SPACE						
9.	Statement and signature. To the best of my knowledge and belief, the foregoing	paying by deposit account) F USE THIS SPACE g information is true and correct and any attached copy is a true						
	of the original document.	1 Callola-						
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	Douglas J. Christensen Name of Person Signing Jane 26, 2002	Signature						

PATENT REEL: 013380 FRAME: 0535

10R-971

ARTICLES OF MERGER OF FLUOROWARE, INC. WITH AND INTO ENTEGRIS, INC.

The following Articles of Merger are being filed pursuant to Minnesota Statutes Section 302A.621, to reflect the merger of Fluoroware, Inc., a Minnesota corporation ("Subsidiary"), with and into Entegris, Inc., a Minnesota corporation ("Parent"), for purposes of combining the two corporations.

- 1. Plan of Merger. A copy of the Plan of Merger is attached hereto as Exhibit A, and incorporated herein by reference.
- 2. Outstanding Shares. The number of outstanding shares of each class and series of Subsidiary and the number of such shares of each class and series of Subsidiary owned by Parent, directly or indirectly through related corporations are as follows:

Class Total Shares Outstanding Shares Owned by Parent

Common 15,545,073 15,545,073

- 3. <u>Mailing to Shareholders</u>. A copy of the Plan of Merger was not mailed to each shareholder of Subsidiary because Parent owns 100% of the outstanding and issued shares of stock of Subsidiary.
- 4. Approval of Plan of Merger. The Plan of Merger was approved by Parent pursuant to Minnesota Statutes Section 302A 621.
 - 5. Effective Date. The merger is to be effective on August 22, 2001.

IN WITNESS WHEREOF, the undersigned have executed these Articles of Merger on August 22, 2001.

ENTEGRIS, INC.

By:

Stan Geyer

Its:

Chairman

FLUOROWARE, INC.

James Daimoltes

Its: Chief Executive Officer

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each of the constituent organizations, and shall be subject to all of the restrictions, disabilities and duties of each Subsidiary. All property, real, personal and mixed, and all debts due on any account, and all other choses in action, and every other interest of or belonging to or due to each of the Subsidiaries shall be deemed to be transferred to and vested in Parent without any other further act or deed. Title to any property or any interest therein, vested in any of the constituent organizations shall not revert nor in any way become impaired by reason of the merger. Confirmatory deeds, assignments, or similar instruments to accomplish such vesting may be signed and delivered at any time in the name of a constituent organization by its current officers or managers, as the case may be, or if the organization no longer exists, by its last officers or managers, as the case may be.

- responsible and liable for all the liabilities and obligations of each of the constituent corporations. Any claims existing by or against a constituent corporation may be prosecuted to judgment as if the merger had not taken place, or Parent may be substituted in place of the constituent corporation. Neither the rights of creditors nor any liens upon the property of a constituent corporation are impaired by this merger. Each Subsidiary shall execute and deliver any and all documents which may be required for it to assume or otherwise comply with the outstanding obligations of each Subsidiary.
- 4. Articles of Incorporation of Surviving Corporation. The Articles of Incorporation of Parent currently in effect shall continue to be and remain its articles of incorporation following the effective date of the merger, until the same shall be altered or amended.
- 5. Bylaws of Surviving Corporation The Bylaws of Parent currently in effect shall continue to be and remain its Bylaws until the same shall be altered, amended, or repealed.
- 6. <u>Directors and Officers of Surviving Corporation</u>. The directors and officers of Parent in office on the effective date of the merger shall continue in office and shall constitute the directors and officers of Parent for the term elected until their respective successors shall be elected or appointed and qualified.
- 7. Expenses of Merger. Parent shall pay all the expenses of accomplishing the merger.
- 8. Subsequent Acts. If at any time Parent shall consider or be advised that any further assignment or assurances in law are necessary or desirable to vest or to perfect or confirm of record in Parent the title to any property or rights of either Subsidiary or to otherwise carry out the provisions hereof, the proper officers and directors of such Subsidiary as of the effective date of the merger shall execute and deliver any and all proper assignments and assurances in law, and do all things necessary or proper to vest, perfect, or confirm title to such property or rights in Parent and to otherwise carry out the provisions hereof.

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const	inent c	orpor <mark>ations purs</mark> u	ant to this pro	vision.	•			
•	10.	Effective Date.	The effective	date of this	merger shal	l be	•	
		TINESS WHERI		rsigned have	executed th	is plan of me	rger on the	
day a	nd year	r first above writte	n.					
PARENT: ENTEGRIS, INC.				SUB	SUBSIDIARIES:			
				FLUOROWARE, INC.				
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state of Minnesota

SECRETARY OF STATE

Certificate of Merger

I, Mary Kiffmeyer, Secretary of State of Minnesota, certify that: the documents required to effectuate a merger between the entities listed below and designating the surviving entity have been filed in this office on the date noted on this certificate; and the qualification of any non-surviving entity to do business in Minnesota is terminated on the effective date of this merger.

Merger Filed Pursuant to Minnesota Statutes, Chapter: 302A

State of Formation and Names of Merging Entities:

MN: FLUOROWARE, INC.

MN: ENTEGRIS, INC.

State of Formation and Name of Surviving Entity:

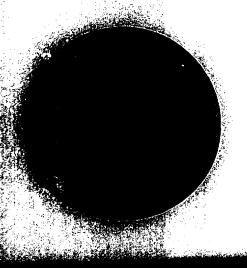
MN: ENTEGRIS, INC.

Effective Date of Merger: August 22, 2001

Name of Surviving Entity After Effective Date of Merger:

ENTEGRIS, INC.

This certificate has been issued on: August 22, 2001



RECORDED: 10/15/2002

Mary Hiffmans Secretar of State.

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