

Form <b>PTO-1595</b> (Rev. 03/01)  OMB No. 0651-0027 (exp. 5/31/2002)  TAIENT	91 U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
Tab settings	<u> </u>	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
SEMIFAB, INC.	Name: ASYST TECHNOLOGIES, INC.	
6-27-02	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No		
3. Nature of conveyance:		
Assignment Merger	Street Address: 48761 Kato Road	
Security Agreement Change of Name	Street Address. 1919 1111111111111111111111111111111	
Other		
0/07/00	City: Fremont State: CA Zip: 94538	
2/27/02 Execution Date:	Additional name(s) & address(es) attached? Yes Vo	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new appl  A. Patent Application No.(s)	ication, the execution date of the application is: B. Patent No.(s)6,187,182 B1	
Additional number of	thoused? To Von Tal No	
Additional numbers attached? Yes No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name:Mark E. Miller, Esq.	7. Total fee (37 CFR 3.41)\$\\\\\$	
Internal Address:	Enclosed	
	Authorized to be charged to deposit account	
ONAL CONTRACTOR	8. Deposit account number:	
Street Address: O'Melveny & Myers LLP  275 Battery Street	50-0639	
273 Dattery Street		
City: San Francisco State: CA Zip: 94111-3305	E 4	
40.00 OP DO NOT USE	E THIS SPACE	
9. Signature.		
/	$\Delta$	
Mark E. Miller, Reg. No. 31,401	∫	
Name of Person Signing	Signature Date	
Total number of pages including cov	er sheet, attachments, and documents:	

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

## CORPORATE TO CORPORATE ASSIGNMENT OF PATENTS, APPLICATIONS, AND INVENTIONS

WHEREAS, SEMIFAB, INC., a corporation organized and existing under the laws of the State of Delaware and having a principal place of business at 307 Fallon Road, Hollister, California 95023 (hereinafter "ASSIGNOR"), is the owner of an undivided fifty percent (50%) of all right, title and interest in the following application therefor:

Title:	FILTER CARTRIDGE ASSEMBLY FOR A GAS PURGING SYSTEM
Inventor(s):	Gerald D. Reynolds, et al.
Patent No.:	6,187,182 B1
lssued:	February 13, 2001
Application No.:	09/124,278
Filing Date:	July 31, 1998
Attorney Docket No.:	34741-743

WHEREAS, PATENT PROPERTY shall include each and all of the following:

(a) the foregoing application therefor and the inventions disclosed therein, and all embodiments of such inventions heretofore assigned to ASSIGNOR (all collectively hereinafter termed "said inventions");

(b) all rights to apply in any and all countries of the world for patents, certificates of invention or other governmental grants on said inventions, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding;

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PATENT REEL: 013019 FRAME: 0944 (c) any and all applications filed and any and all patents, certificates of invention or other

governmental grants granted on said inventions in the United States or any other country, including each and

every application filed and each and every patent granted on any application which is a division, substitution,

or continuation of any of said applications:

(d) each and every reissue or extension of any of said patents:

(e) each and every patent claim resulting from a reexamination certificate for any and all of said

patents, and

(f) the right to sue for and all claims for damages, profits or other recovery resulting from

infringement, including past infringement, of any of the foregoing.

WHEREAS, ASYST TECHNOLOGIES, INC., a corporation organized and existing under the laws

of the State of California and having a principal place of business at 48761 Kato Road, Fremont, California

(hereinafter "ASSIGNEE") is to acquire from ASSIGNOR the ASSIGNOR'S entire undivided fifty percent

(50%) right, title and interest in and to said Patent Property.

NOW THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of

One Dollars (US\$1.00), receipt of which is hereby acknowledged, and for other good and valuable

consideration:

1. ASSIGNOR hereby sells, assigns, transfers and otherwise conveys to ASSIGNEE, and

ASSIGNEE's successors, legal representatives and assigns, the ASSIGNOR's entire undivided fifty percent

(50%) right, title and interest in and to the PATENT PROPERTY.

2. ASSIGNOR further agrees to execute and cause to be executed such additional instruments

as may be necessary or desirable to confirm the transfer of rights as herein contemplated, to record

thetransfer of rights in the United States and throughout the world, and to permit ASSIGNEE, and

ASSIGNEE's successors, legal representatives and assigns to enforce the PATENT PROPERTY.

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REEL: 013019 FRAME: 0945

IN WITNESS WHEREOF, ASSIGNOR has caused this instrument to be executed by its duly
authorized corporate officer and delivered to ASSIGNEE this 27th day of Feb., 2002 in the
State of California.
SEMIFAB, INC., Assignor  By:
State of
ASYST TECHNOLOGIES, INC., Assignee  By: Name: Geoffrey G. Ribar
Title: Senior Vice President and Chief Financial Officer
State of
Geoffrey G. Ribar , personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.  WITNESS my hand and official seal.  Signature  Signature  Signature  Notery Public - California
Page 3 of 3  Santa Clara County  My Comm. Expires Jun 26, 2002

**RECORDED: 06/27/2002** 

PATENT REEL: 013019 FRAME: 0946