	R 04-23-2003	неет	Docket Number ATMI-623
	TO THE H Please 1 102427361	PATENTS AND TRADEMARKS:	
	1. Name of conveying party (ies):	2. Name and address of receiving party:	
	John Michael Sherer 4-21-03	Advanced Technology Materials, Inc. 7 Commerce Drive Danbury, Connecticut 06810	
	Additional name(s) of conveying party (ies) attached? □ Yes ☒ No	Additional name(s) and addresses attached? ☐ Yes ☒ No	
	3. Nature of conveyance:		
	☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name		
	□ Other		
	Execution Date: April 9, 2003		
	4. Application number(s) or patent number(s): U.S. Serial No. 10/249,506		
	If this document is being filed together with a new application, the execution date of the application is:		
	A. Patent Application No.(s)	B. Patent No.(s)	
	Additional numbers attached? Yes No		
	5. Name and address of party to whom correspondence concerning document should be mailed:	7. Total Fee (37 CFR☐ Enclosed	3.41): \$ 40
	William F. Ryann, Esq. Advanced Technology Materials, Inc. 7 Commerce Drive Danbury, Connecticut 06810 Telephone: 203-794-1100	Authorized to be account	charged to deposit
04/22/2003 IN	6. Total number of applications and patents involved: 1	8. Deposit account nu 50-0860	umber:
01 FC:8021	40.00 CH	THIS SPACE	
	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. April 15, 2003 Date Margaret Chappuis		
Ĺ		/ Reg. No	

PATENT REEL: 013971 FRAME: 0550

ASSIGNMENT

We have made an invention described in the U.S. Patent Application entitled "Abatement System Targeting a By-pass Effluent Stream of a Semiconductor Process Tool" which has been executed by us on the same date as this Assignment for filed in the United States Patent and Trademark Office.

We assign to Advanced Technology Materials, Inc., 7 Commerce Drive, Danbury, Connecticut 06810, all of our ownership and rights in:

- (i) the invention and U.S. Patent Application;
- (ii) U.S. Patents on the invention; and
- (iii) corresponding foreign patent applications and patents.

We are making this assignment based on our relationship with Advanced Technology Materials, Inc.

We request the Commissioner of Patents and Trademarks of the United States and the appropriate officers of all foreign countries to issue patents on the invention to Advanced Technology Materials, Inc.

We agree to execute any other legal documents that may be required to effectuate this Assignment.

We agree that we will promptly communicate to Advanced Technology Materials, Inc. all facts that come to our attention affecting the invention or patent rights.

We agree that we will testify in any interference or litigation involving the invention or patent rights.

We state that we have not previously taken any action in conflict with this Assignment.

Page 1 of 2

Full Name of first inventor: John Michael Sherer

Inventor's Signature John Milbel She

Date 4/9/03

Residence:

550 South Cholla Street, Gilbert, AZ 85233

Citizenship: US
Post Office Address:

(if different from Residence Address)