9.23-03 <sub>RECOI</sub> 10-15-2003	Docket Number ATMI-567-CIP
TO THE HONOI  Please record 102574929	ny thoroaf
1. Name of conveying party (ies):	Name and address of receiving party:  2. Name and address of receiving party:
Jose I. Arno	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 ☐ Other	Agreement
Execution Date: September 22, 2003	
application is: <u>September 22, 2003</u>	ith a new application, the execution date of the
A. Patent Application No.(s)	B. Patent No.(s)
Additional number	rs attached?
5. Name and address of party to whom correspondence concerning document	7. Total Fee (37 CFR 3.41): \$ _40
should be mailed:	☐ Enclosed
William F. Ryann, Esq. Advanced Technology Materials, Inc. 7 Commerce Drive Danbury, Connecticut 06810 Telephone: 203-794-1100	Authorized to be charged to deposit account
6. Total number of applications and patents involved: 1	8. Deposit account number: 50-0860
3 LUELLER 00000155 500860 10668489 DO NOT USE	THIS SPACE
1 40.00 30	
9. Statement and signature.  To the best of my knowledge and belief, the factorian and attached copy is a true copy.  September 23, 2003	foregoing information is true and correct and
Date	/ Margaret Chappuis Reg. No. 45.735

PATENT REEL: 014577 FRAME: 0251

## ASSIGNMENT

I, Jose I. ARNO, have made an invention, the specification of which is described in the U.S. Patent Application filed herewith in the U.S. Patent and Trademark Office, entitled:

## "MONITORING SYSTEM COMPRISING INFRARED THERMOPILE DETECTOR"

I hereby assign to Advanced Technology Materials, Inc., 7 Commerce Drive, Danbury, CT, 06810, all of my ownership and rights in:

- (i) the invention and U.S. Patent Application;
- (ii) continuing, divisional and continuation-in-part applications based on and claiming priority of said U.S. Patent Application;
- (iii) U.S. Patents on the invention; and
- (iv) corresponding foreign patent applications and patents.

I am making this assignment based on my employment relationship with Advanced Technology Materials, Inc.

I request the Commissioner for Patents of the United States and the appropriate officers of all foreign countries to issue patents on the invention to:

## Advanced Technology Materials, Inc.

as owner of the invention and aforementioned patent rights.

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

I agree that I will promptly communicate to Advanced Technology Materials, Inc., all facts which come to my attention affecting the invention or patent rights.

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

I declare that I have not done anything in conflict with this Assignment.

RECORDED: 09/23/2003

JOSE I. ARNO

Date

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