502148217 12/03/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jun-Fei Zheng	12/03/2012

RECEIVING PARTY DATA

Name:	Advanced Technology Materials, Inc.
Street Address:	7 Commerce Drive
City:	Danbury
State/Country:	CONNECTICUT
Postal Code:	06810-4169

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13637018

CORRESPONDENCE DATA

Fax Number: 9194199354

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

Phone: 919-419-9350

Email: hip@hultquistip.com

Correspondent Name: Steven J. Hultquist

Address Line 1: P.O. Box 14329

Address Line 4: Research Triangle Pk, NORTH CAROLINA 27709

ATTORNEY DOCKET NUMBER: 2771-945 [7486]

NAME OF SUBMITTER: Steven J. Hultquist

Total Attachments: 1

source=(945) (12-03-12) Assignment - signed#page1.tif

OP \$40.00 1363

PATENT REEL: 029393 FRAME: 0410

Docket No.: 2771-945 Assignment

ASSIGNMENT

I, JUN-FEI ZHENG, have made an invention the specification of which is described in the U.S. Patent Application No. 13/637,018 filed under the provisions of 35 U.S.C. § 371, based on International Patent Application No. PCT/US2010/035854 filed on May 21, 2010, entitled:

"GERMANIUM ANTIMONY TELLURIDE MATERIALS AND DEVICES INCORPORATING SAME"

I hereby assign to Advanced Technology Materials, Inc., 7 Commerce Drive, Danbury, CT 06810-4169, all ownership and rights in:

- (i) the invention and U.S. Patent Application;
- (ii) non-provisional, continuing, divisional and continuation-in-part applications based on and claiming benefit and/or priority of said U.S. Patent Application; and
- (iii) U.S. Patents on the invention.

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

I respectfully request the Commissioner for Patents of the United States to issue patents on the invention

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.

JUN-FEI ZHENG

RECORDED: 12/03/2012

Date (MM/DD/YYYY)

12-3-2012

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