502439636 07/30/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael B. KORZENSKI	04/02/2013
Ping JIANG	04/03/2013

RECEIVING PARTY DATA

Name:	ADVANCED TECHNOLOGY MATERIALS, INC.
Street Address:	7 Commerce Drive
City:	Danbury
State/Country:	CONNECTICUT
Postal Code:	06810

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13817868	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Tristan A. Fuierer
Signature:	/tristan a. fuierer/
Date:	07/30/2013

Total Attachments: 2

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PATENT REEL: 030908 FRAME: 0024

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We, MICHAEL B. KORZENSKI and PING JIANG, have made an invention which is described in U.S. Patent Application No. 13/817,868 filed February 20, 2013, in the United States Patent and Trademark Office entitled:

"SUSTAINABLE PROCESS FOR RECLAIMING PRECIOUS METALS AND BASE METALS FROM E-WASTE"

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

(i) the invention and U.S. Patent Application;

 non-provisional, continuing, divisional and continuation-in-part applications based on and claiming benefit and/or priority of said U.S. Patent Application;

(iii) U.S. Patents on the invention; and

(iv) corresponding foreign patent applications and patents.

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

We respectfully 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 owners of the invention and aforementioned patent rights.

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

| 1/2/3 | | Date | Date

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MICHAEL B. KORZENSKI

RECORDED: 07/30/2013

04/03/2013

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PATENT REEL: 030908 FRAME: 0026