504632283 11/08/2017

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4679001

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BO WANG	10/15/2009

RECEIVING PARTY DATA

Name:	WORLD MINERALS, INC.
Street Address:	130 CASTILIAN DRIVE
City:	SANTA BARBARA
State/Country:	CALIFORNIA
Postal Code:	93117

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15060955

CORRESPONDENCE DATA

Fax Number: (202)408-4400

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 202.216.5492

Email: gonnella@finnegan.com **Correspondent Name: IMERYS/FINNEGAN** Address Line 1: 901 NEW YORK AVE., NW

Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	10000.0045-01000	
NAME OF SUBMITTER:	AMY-MARIE GONNELLA	
SIGNATURE:	/Amy-Marie Gonnella/	
DATE SIGNED:	11/08/2017	

Total Attachments: 2

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PATENT REEL: 044069 FRAME: 0578 504632283

Attorney Docket No. 10000.6031

ASSIGNMENT

WHEREAS I, the below named inventor (hereinafter referred to as Assignor), have made an invention entitled:

PRODUCT COMPRISING ULTRAFINE NATURAL GLASS

for which I filed a provisional application for United States Letters Patent on <u>September 18, 2009</u> (Application No. 61/243,590); and

WHEREAS, World Minerals, Inc., a corporation of Delaware whose post office address is 130 Castilian Drive, Santa Barbara, California 93117 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to any PCT application and any application for United States Letters Patent on this invention and any Letters Patent to be issued upon any related application worldwide;

NOW THEREFORE, be it known that, for good and valuable consideration, the receipt of which from Assignee is hereby acknowledged. I. as Assignor, have sold. assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, this application, any international PCT or U.S. non-provisional applications, and all divisions and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on any related application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment:

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain, enforce, and defend proper patent protection for this invention in the United States and any foreign country, it being understood that any

Attorney Docket No. 10000.6031

expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

County of Cherokee

22

Name: Address: Bo Wang

160 Hercules Avenue

Lompoc, California 93436

Signature:

Date:

Subscribed and sworn to before me this _

day of _

20 P

Notary Public

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PATENT REEL: 028069 FRAME: 0382