502949388 08/25/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES T WILKINSON	08/25/2014

RECEIVING PARTY DATA

Name:	JTW, LLC.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14306080

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ATTORNEY DOCKET NUMBER:	2867.2.1C1
NAME OF SUBMITTER:	BRUCE RAY NEEDHAM
SIGNATURE:	/Bruce R. Needham/
DATE SIGNED:	08/25/2014

Total Attachments: 2

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PATENT 502949388 REEL: 033604 FRAME: 0648

DOCKET NUMBER: 2867.2.1c1

ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

 United States Patent Application Number 14/306,080 entitled: ADVANCED NANO TECHNOLOGY FOR GROWING METALLIC NANO-CLUSTERS, and filed on June 16, 2014 for James T. Wilkinson, docket number 2867.2.1c1

Whereas, JTW, LLC, a corporation of Colorado, having a place of business at 3573 W. Boardwalk Circle, Highlands Ranch, CO 80129 (herein referred to as JTW, LLC), desires to acquire, and each undersigned Inventor desires to grant to JTW, LLC, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to JTW, LLC (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefore in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to JTW, LLC, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by JTW, LLC, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in Dynamic Link, its successors, legal representatives, and assigns, whenever requested by JTW, LLC, its successors, legal representatives, or assigns.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to JTW, LLC and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants JTW, LLC, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of Utah, and any disputes will be resolved in a Utah state court or federal court sited in Utah.

[Inventor Signature Page(s) Follows]

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The undersigned hereby authorize the patent practitioners filing the U.S. Patent Application referenced herein to add the application serial number and filing date to this assignment document.

James T. Wilkinson

JTW, LLC.

Date: 8/25/19

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PATENT REEL: 033604 FRAME: 0650