## PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PAR	TY DATA			
		Name	Execution Date	
Ajay Virkar		06/20/2013		
Xiqiang Yang		06/20/2013		
Ying-Syi Li		06/20/2013		
Dennis McKean		06/06/2013		
Melburne C. LeMie	əux	06/17/2013		
RECEIVING PART	Y DATA			
Name:	C3Nano Inc.	C3Nano Inc.		
Street Address:	3988 Trust V	3988 Trust Way		
City:	Hayward			
State/Country:	CALIFORNIA			
Postal Code:	94545	94545		
PROPERTY NUMBERS Total: 1 Property Type		Number		
Application Number: 137		3777802		
CORRESPONDEN	ICE DATA			
Fax Number: <i>Correspondence w</i> Phone: Email: Correspondent Nar Address Line 1: Address Line 2: Address Line 4:	404949 patents me: Peter S Dardi & 1250 Ea	Mail when the fax attempt is unsucce	essful.	
ATTORNEY DOCKET NUMBER:		5074.06US01		
NAME OF SUBMITTER:			Peter S. Dardi, Ph.D.	
NAME OF SUBMIT	TER:	Peter S. Dardi, Ph.D.		

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Signature:	/Peter S. Dardi/
Date:	06/21/2013
Total Attachments: 6 source=Exec'dAST#page1.tif source=Exec'dAST#page2.tif source=Exec'dAST#page3.tif source=Exec'dAST#page4.tif source=Exec'dAST#page5.tif source=Exec'dAST#page6.tif	

#### ASSIGNMENT

WHEREAS, we, Ajay Virkar of Mountain View, California; Xiqiang Yang of Newark. California; Ying-Syi Li of Fremont, California; Dennis McKean of Milpitas, California; and Melburne C. LeMieux of San Jose, California, have invented certain new and useful improvements in FUSED METAL NANOSTRUCTURED NETWORKS. FUSING SOLUTIONS WITH REDUCING AGENTS AND METHODS FOR FORMING METAL NETWORKS, for which an application for Letters Patent of the United States has been made, said application which may be identified in the United States Patent Office by Application No. 13/777,802, filed February 26, 2013.

WHEREAS, C3Nano Inc. ("Assignee"), having its principal offices at 3988 Trust Way, Hayward, California 94545, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor:

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid by said Assignee, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application, all applications claiming priority to said application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We hereby authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.

We turther authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional: reissued or extended Letters Patent of the United States, or of any

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and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seal as dated below.

6/20/13 Date: Ajay Virkar

State of California County of

Subscribed and sworn to (or affirmed) before me on this \_\_\_\_\_\_ day of \_\_\_\_\_ 20\_\_, by Ajay Virkar, proved to me on the basis of satisfactory evidence to be the person who appeared before me.

Notary Public

Notary Seal

State of California County of
A BM ESA
Subscribed and sworn to (or affirmed)
hadness me on this we day of the area we
AND VIRKAR
proved to me on the basis of satisfactory evidence
to be the person(#) who appeared before me.
Signature 11/11/2 (11/1 / /
(šeai) 🧹 '

di tan	RENET GRADY
Service and	Commission # 1903568
	Notary Public - California
i North	Alameda County By Comm. Expires Sep 15, 2014

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Date: 6/20/2013

Xiqiang Yang

State of California County of \_\_\_\_\_

Subscribed and sworn to (or affirmed) before me on this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_. by Xiqiang Yang, proved to me on the basis of satisfactory evidence to be the person who appeared before me.

Notary Public

Notary Seal

State of California County of ALAMEDA Subscribed and sworn to (or affirmed) before me on this 20 day of SUN, 20 ( XIGWARG YANG proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me. Signature (Seal)



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PATENT REEL: 030666 FRAME: 0464

6/20/3013 Date: Ying-Svil State of California County of Subscribed and sworn to (or affirmed) before me on this \_\_\_\_\_\_ day of \_\_\_\_\_\_ 20\_\_\_, by Ying-Syi Li, proved to me on the basis of satisfactory evidence to be the person who appeared before me. Notary Public Notary Seal State of California County of ALAMEDA Subscribed and sworn to (or affirmed) before me on this 202 day of Jule 20 ). by RENEE GRADY Mente UNADI Commission # 1903563 Notery Public - California Alameda County My Comm. Expiret Sep 15, 20 proved to me on the basis of satisfactory evidence 2014 to be the person(s) who appeared before me.

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Signature

(Seal)

Date: (p/G/13)

Mckiem

Dennis McKean

State of California County of Marcal

Subscribed and sworn to (or affirmed) before me on this  $6^{\text{th}}$  day of  $3^{20/3}$ , by  $20^{13}$ ,  $20^{13}$ , proved to me on the basis of satisfactory evidence to be the person who appeared before me.

7 Notary Rublic



Notary Seal

PATENT REEL: 030666 FRAME: 0465

Date:

6/17/2013

Melburne C. LeMieux

State of <u>Illinois</u> County of <u>Cooh</u>

Subscribed and sworn to (or affirmed) before me on this 17 day of 300 203, by Melburne C. LeMieux, proved to me on the basis of satisfactory evidence to be the person who appeared before me.

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Notary Public

Notary Seal

OFFICIAL SEAL IESMA GAINES NOTARY PUBLIC, STATE OF ILLINCIS MY COMMISSION EXPINES 11/16/2010

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**RECORDED: 06/21/2013**