PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3378308

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RONG-CHANG LIANG	05/20/2015
JANE SUN	05/20/2015
HOWARD HO MAN CHU	05/20/2015
MENG-CHUN LEE	05/20/2015

RECEIVING PARTY DATA

Name:	TRILLION SCIENCE, INC.	
Street Address:	6503 DUMBARTON CIRCLE	
City:	FREMONT	
State/Country:	CALIFORNIA	
Postal Code:	94555	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14712093

CORRESPONDENCE DATA

Fax Number: (937)443-6635

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: 9374436600

Email: ipdocket@thompsonhine.com

MARK P. LEVY **Correspondent Name:**

10050 INNOVATION DRIVE Address Line 1:

Address Line 2: SUITE 400

Address Line 4: DAYTON, OHIO 45342-4934

ATTORNEY DOCKET NUMBER:	075539-00012USCP1/AKC	
NAME OF SUBMITTER:	MARK P. LEVY	
SIGNATURE:	/Mark P. Levy/	
DATE SIGNED:	06/02/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

PATENT REEL: 035765 FRAME: 0503

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PATENT REEL: 035765 FRAME: 0504 Application No. 14/712,093

Filed: May 14, 2015

ASSIGNMENT AND OATH/DECLARATION

WHEREAS, I/we, Rong-Chang Liang, residing at 875 Brent Drive, Cupertino, CA 95014; Jane Sun, residing at 2502 Autumnvale Drive, San Jose, CA 95131; Howard Ho Man Chu, residing at 3595 Dalton Common, Fremont, CA 94536; and Meng-Chun Lee, residing at 6400 Christie Avenue, #5215, Emeryville, CA 94608, invented a certain new and useful IMPROVED FIXED ARRAY ACFS WITH MULTI-TIER PARTIALLY EMBEDDED PARTICLE MORPHOLOGY AND THEIR MANUFACTURING PROCESSES (Docket No. 075539-00012USCP1 (TS-023));

and declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

and hereby acknowledge that:

Any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application and am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56.

AND WHEREAS, Trillion Science, Inc., a corporation of the State of California, with a place of business at 6503 Dumbarton Circle, Freemont, California 94555, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable consideration, receipt whereof is hereby acknowledged, I/we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application, any application claiming priority therefrom, any non-provisionals, divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and I/we hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I/we hereby agree that, upon request, I/we will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in

PATENT REEL: 035765 FRAME: 0505

connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

The undersigned hereby grants Mark P. Levy, Registration No. 27,922, of Thompson Hine LLP, 10050 Innovation Drive, Suite 400, Dayton, Ohio 45342-4934, power to insert in this assignment any further identification that may be necessary or desirable in order to aid in the recordation of this document.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 th day of , 2015.

Rong-Chang Liang Assignor

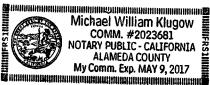
STATE OF California) ss COUNTY OF Afameda)

On this 20 day of 70, 2015, before me, a Notary Public in and for the above County and State, personally appeared the above named, Rong-Chang Liang, personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.

Michael William Blugar Notary Public

Michael William Klugow
COMM. #2023681
NOTARY PUBLIC - CALIFORNIA
ALAMEDA COUNTY
My Comm. Exp. MAY 9, 2017

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of the control of the above County and State, personally appeared the above named, Jane Sun, personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.



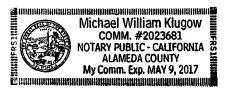
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20th day of _______, 2015.

Howard Ho Man Chu
Assignor

STATE OF California) ss COUNTY OF Alamedo

On this 10 day of 10 day, 2015, before me, a Notary Public in and for the above County and State, personally appeared the above named, Howard Ho Man Chu, personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.

Whichael William Slugson Notary Public



IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of

Meng-Chun Lee
Assignor

Meng-Chun Lee
Assignor

STATE OF Calfornia; country of Alameda,

On this 20 day of May, 2015, before me, a Notary Public in and for the above County and State, personally appeared the above named, Meng-Chun Lee, personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.

Duhael brilliam Blynn Notary Public

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COMM. #2023681 NOTARY PUBLIC - CALIFORNIA **ALAMEDA COUNTY** My Comm. Exp. MAY 9, 2017 計 Му Comm. Exp. MAY 9, 201/ 到 колония приникания принирация прин