

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chu-Chi Ting</td> <td>07/03/2012</td> </tr> <tr> <td>Wen-Yuan Lee</td> <td>07/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	Chu-Chi Ting	07/03/2012	Wen-Yuan Lee	07/03/2012
Name	Execution Date						
Chu-Chi Ting	07/03/2012						
Wen-Yuan Lee	07/03/2012						
RECEIVING PARTY DATA							
Name:	National Chung Cheng University						
Street Address:	No. 168 University Rd.						
City:	Minhsiung Township, Chiayi County						
State/Country:	TAIWAN						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13547301</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13547301		
Property Type	Number						
Application Number:	13547301						
CORRESPONDENCE DATA							
Fax Number:	(703)246-9646						
Phone:	703-246-9641						
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	FRENKEL & ASSOCIATES						
Address Line 1:	3975 UNIVERSITY DR., STE. 330						
Address Line 4:	FAIRFAX, VIRGINIA 22030						
ATTORNEY DOCKET NUMBER:	TE 12-12J						
NAME OF SUBMITTER:	Stuart D. Frenkel						
Total Attachments: 3 source=Assignment1#page1.tif source=Assignment1#page2.tif source=Assignment1#page3.tif							

CH \$40.00 13547301

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Chu-Chi Ting
Wen-Yuan Lee

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: National Chung Cheng University

Internal Address: _____

Street Address: No. 168, University Rd.

City: Minhsiung Township, Chiayi County

State: _____

Country: TW Zip: _____

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) _____

- Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

13547301

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Frenkel & Associates, P.C.

Internal Address: Suite 330

Street Address: 3975 University Drive

City: Fairfax

State: VA Zip: 22030

Phone Number: 703-246-9641

Fax Number: 703-246-9646

Email Address: sfrenkel@sdfpat.com

6. Total number of applications and patents involved: 1

7. Total fee(37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 502156

Authorized User Name Stuart D. Frenkel

9. Signature:

/Stuart D. Frenkel/

07/12/2012

Signature

Date

Stuart D. Frenkel

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT DEED

This assignment agreement is applicable to an invention entitled (invention title) Method for making
Cu2-xSe nanoparticles and method for making a deposited Cu2-xSe thin film by electrophoresis

This PATENT RIGHT referred to in this agreement is (check one):

- a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Agreement.
- U.S. Patent Application Serial No. _____, filed on _____.
- U.S. patent No. _____, issued on _____.

The PATENT RIGHT assigned under this agreement is:

- U.S. Patent rights only
- worldwide Patent rights (the assignee shall have the right to claim the benefit for the filing date of any U.S. Patent Application identified above).

The ASSIGNOR(S) referred to in this agreement is (or are):

Chu-Chi TING (full name of first assignor)
No. 168, University Rd., Minhsiung Township, Chiayi County, Taiwan, R.O.C. (address)

Wen-Yuan LEE (full name of second assignor)
No. 168, University Rd., Minhsiung Township, Chiayi County, Taiwan, R.O.C. (address)

_____ (full name of third assignor)
 _____ (address)

_____ (full name of fourth assignor)
 _____ (address)

The First ASSIGNEE referred to in this agreement is:

National Chung Cheng University (full name of first assignee)
No. 168, University Rd., Minhsiung Township, Chiayi County, Taiwan, R.O.C. (address)

The Second ASSIGNEE referred to in this agreement is:

_____ (full name of second assignee)
 _____ (address)

The Third ASSIGNEE referred to in this agreement is:

_____ (full name of third assignee)
 _____ (address)

ASSIGNMENT DEED

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns:
the full and exclusive right to the invention;
an equal interest in and to the entire right and title, and interest in and to the PATENT RIGHTS in the current invention, as well as all continuations, divisionals, re-issues, and re-examination patents and patent applications; and
the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, and facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain an enforced proper protection for said invention.

Chen Chao Ting
(Signature of sole or first assignor)

July 3, 2012
(Date)

Wen Yuan Lee
(Signature of second assignor)

July 3, 2012
(Date)

(Signature of third assignor)

(Date)

(Signature of fourth assignor)

(Date)