

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Jinn Chu</td> <td>08/01/2013</td> </tr> <tr> <td>I Made Wahyu Diyatmika</td> <td>08/01/2013</td> </tr> <tr> <td>Yee-Wen Yen</td> <td>08/01/2013</td> </tr> <tr> <td>Wen-Zhi Chang</td> <td>08/01/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jinn Chu	08/01/2013	I Made Wahyu Diyatmika	08/01/2013	Yee-Wen Yen	08/01/2013	Wen-Zhi Chang	08/01/2013
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<table border="1"> <tr> <td>Name:</td> <td>National Taiwan University of Science and Technology</td> </tr> <tr> <td>Street Address:</td> <td>No. 43, Sec. 4, Keelung Road</td> </tr> <tr> <td>Internal Address:</td> <td>Da'an District</td> </tr> <tr> <td>City:</td> <td>Taipei</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> </table>		Name:	National Taiwan University of Science and Technology	Street Address:	No. 43, Sec. 4, Keelung Road	Internal Address:	Da'an District	City:	Taipei	State/Country:	TAIWAN
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 4085210550 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 408-313-8748 Email: roger.chu.patent@gmail.com Correspondent Name: ROGER H. CHU Address Line 1: 19499 ERIC DRIVE Address Line 4: SARATOGA, CALIFORNIA 95070</p>											
ATTORNEY DOCKET NUMBER:	ALFRED-056-39										
NAME OF SUBMITTER:	Roger H. Chu										
Signature:	/Roger H. Chu, Reg. # 52745/										

Date:	08/28/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<p>Total Attachments: 8 source=SignedAssignment_Alfred05639#page1.tif source=SignedAssignment_Alfred05639#page2.tif source=SignedAssignment_Alfred05639#page3.tif source=SignedAssignment_Alfred05639#page4.tif source=SignedAssignment_Alfred05639#page5.tif source=SignedAssignment_Alfred05639#page6.tif source=SignedAssignment_Alfred05639#page7.tif source=SignedAssignment_Alfred05639#page8.tif</p>	

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN PATENT
APPLICATION USING AN APPLICATION DATA SHEET (37 CFR
1.76) AND ASSIGNMENT

Title of Invention:

Tin Whisker Mitigation Material Using Thin Film Metallic Glass Underlayer

As the below named inventor, I hereby declare that:

This declaration is directed to:

- (☒) The attached application, or
(☐) United States application or PCT international application number _____
filed on _____

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 application. I hereby state that I have reviewed and understood that contents of the specification of the above-identified application, including the claims as amended by any amendment specifically referred to in the oath of declaration. I acknowledge a duty to disclose information which is material to patentability of the above-identified application in accordance with 37 CFR1.56.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the undersigned, hereby:

1) sell, assign and transfer to **National Taiwan University of Science and Technology**, a Taiwan corporation, having a principal place of business at: **No.43, Sec. 4, Keelung Rd., Da'an Dist., Taipei City, Taiwan (R.O.C.)** (hereinafter referred to as "ASSIGNEE"), and its successors, assigns, and legal representatives, the full and exclusive right to said invention in the United States and its territorial possessions and in any and all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters/Design Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisional, reissue, continuation, substitute and renewal thereof;

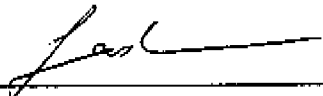
Letters/Design Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for sole use and behalf of said ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters/Design Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made; and

3) agree to execute all lawful papers and documents, and perform all lawful acts useful in connection with said United States and foreign applications, at the request and expense of the ASSIGNEE, in obtaining and enforcing patents for said improvements in all countries.

I hereby acknowledge that any willful false statement made in this declaration is punishable under Title 18, United States Code, Section 1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR

Inventor: Jinn Chu

Signature: 

Date: August 1, 2013

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Letters/Design Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for sole use and behalf of said ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters/Design Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made; and

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LEGAL NAME OF INVENTOR

Inventor: **I Made Wahyu Diyatmika**

Signature: I Made Wahyu Diyatmika Date: 2013-08-01

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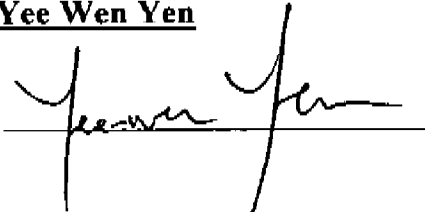
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LEGAL NAME OF INVENTOR

Inventor: Yee Wen Yen

Signature: 

Date: 2013/8/1

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LEGAL NAME OF INVENTOR

Inventor: **Wen-Zhi Chang**

Signature: Wen-Zhi Chang Date: 2013/8/1