

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT2575519

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>JAIME C. GRUNLAN</td><td>04/03/2013</td></tr><tr><td>MORGAN A. PRIOLO</td><td>04/03/2013</td></tr></tbody></table>		Name	Execution Date	JAIME C. GRUNLAN	04/03/2013	MORGAN A. PRIOLO	04/03/2013				
Name	Execution Date										
JAIME C. GRUNLAN	04/03/2013										
MORGAN A. PRIOLO	04/03/2013										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>THE TEXAS A&M UNIVERSITY SYSTEM</td></tr><tr><td>Street Address:</td><td>3369 TAMU</td></tr><tr><td>City:</td><td>COLLEGE STATION</td></tr><tr><td>State/Country:</td><td>TEXAS</td></tr><tr><td>Postal Code:</td><td>77843-3369</td></tr></table>		Name:	THE TEXAS A&M UNIVERSITY SYSTEM	Street Address:	3369 TAMU	City:	COLLEGE STATION	State/Country:	TEXAS	Postal Code:	77843-3369
Name:	THE TEXAS A&M UNIVERSITY SYSTEM										
Street Address:	3369 TAMU										
City:	COLLEGE STATION										
State/Country:	TEXAS										
Postal Code:	77843-3369										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>PCT Number:</td><td>US1271903</td></tr></tbody></table>		Property Type	Number	PCT Number:	US1271903						
Property Type	Number										
PCT Number:	US1271903										
CORRESPONDENCE DATA											
Fax Number: (713)622-0220											
Email: ttumey@tumeyllp.com											
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name: TOD T. TUMEY											
Address Line 1: 7500 SAN FELIPE SUITE 440											
Address Line 4: HOUSTON, TEXAS 77063											
ATTORNEY DOCKET NUMBER:	2390-00101										
NAME OF SUBMITTER:	TOD T. TUMEY										
Signature:	/ttumey/										
Date:	10/11/2013										
Total Attachments: 2 source=Assignment_2390_101#page1.tif source=Assignment_2390_101#page2.tif											

OP \$40.00 US1271903

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which are hereby acknowledged, we, **Jaime C. Grunlan** and **Morgan A. Priolo** ("ASSIGNORS"), having made an invention in **Improved Inner Liner Barrier from Multilayer Thin Film**, do hereby ASSIGN, SELL and CONVEY to **THE TEXAS A&M UNIVERSITY SYSTEM**, a university system organized, existing, and doing business at 3369 TAMU, College Station, TX 77843-3369 (sometimes hereinafter called "ASSIGNEE"), and Assignee's successors, assigns and legal representatives, the entire right, title and interest throughout the world in and to:

1. Said invention in **Improved Inner Liner Barrier from Multilayer Thin Film**;
2. United States of America provisional patent application on said invention, Application No. 61/581,743 filed December 30, 2011, entitled **Improved Inner Liner Barrier from Multilayer Thin Film**;
3. Patent Cooperation Treaty patent application on said invention, Application No. PCT/US12/71903, filed December 28, 2012, entitled **Improved Inner Liner Barrier from Multilayer Thin Film**;
4. All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, including any continuation, continuation-in-part and any other utility applications that may be based on this invention, whether in the United States of America or any other place anywhere in the world;
5. All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
6. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future laws and statutes;

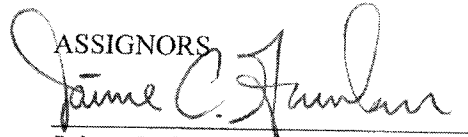
7. All rights of action on account of past, present and future unauthorized use of said invention and for infringement of said patents and like protection;

8. The right in ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and

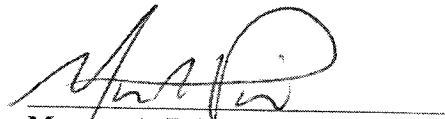
9. All international rights of priority associated with said invention, applications, patents and like protection; and we covenant that we, and our heirs, legal representatives, assigns, administrators, and executors, will, at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED on the date indicated below, opposite our signatures.

Date: 4/3/2013

ASSIGNORS

Jaime C. Grunlan

Date: 4/3/2013


Morgan A. Priolo