

PATENT ASSIGNMENT

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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>Sheng-Ju LIAO</td> <td>10/12/2012</td> </tr> <tr> <td>Chih-Jen CHANG</td> <td>10/12/2012</td> </tr> <tr> <td>Yao-Chu CHUNG</td> <td>10/12/2012</td> </tr> <tr> <td>Fu-Ming Chien</td> <td>10/12/2012</td> </tr> <tr> <td>Chien-Ming CHEN</td> <td>10/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Sheng-Ju LIAO	10/12/2012	Chih-Jen CHANG	10/12/2012	Yao-Chu CHUNG	10/12/2012	Fu-Ming Chien	10/12/2012	Chien-Ming CHEN	10/12/2012
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RECEIVING PARTY DATA													
Name:	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE												
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City:	Chutung, Hsinchu												
State/Country:	TAIWAN												
Postal Code:	31040												
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>13708460</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13708460								
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Application Number:	13708460												
CORRESPONDENCE DATA													
Fax Number:	7036217155												
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NAME OF SUBMITTER:	Joe McKinney Muncy												
Total Attachments: 2 source=2012-12-07-Assignment#page1.tif source=2012-12-07-Assignment#page2.tif													

OP \$40.00 13708460

ASSIGNMENT

WHEREAS, Sheng-Ju LIAO, Chih-Jen CHANG, Yao-Chu CHUNG, Fu-Ming CHIEN and Chien-Ming CHEN hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: FLAME-RETARDANT THERMOPLASTIC STARCH MATERIAL, FLAME-RETARDANT THERMOPLASTIC STARCH-BASED BIO-COMPOSITE, AND METHOD FOR MANUFACTURING THE SAME

Filed: Dec 7, 2012 Serial No. 13/708,460

Executed on: October 12, 2012

WHEREAS, Industrial Technology Research Institute of No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu 31040, Taiwan, R. O. C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Full name of sole or first inventor: Sheng-Ju LIAO	
Inventor's signature: <i>Sheng-Ju Liao</i>	Date: <i>2012.10.12</i>

Full name of second inventor: Chih-Jen CHANG	
Inventor's signature: <i>Chih-Jen Chang</i>	Date: <i>2012.10.12.</i>

Full name of third inventor: Yao-Chu CHUNG	
Inventor's signature: Yao-Chu chung	Date: 2012. 10. 12

Full name of fourth inventor: Fu-Ming CHIEN	
Inventor's signature: Fu - Ming CHIEN	Date: 2012. 10. 12

Full name of fifth inventor: Chien-Ming CHEN	
Inventor's signature: Chien-Ming Chen	Date: 2012, 10, 12