

## 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>Siguang Jiang</td> <td>11/17/2011</td> </tr> <tr> <td>Jiru Meng</td> <td>11/17/2011</td> </tr> <tr> <td>Xiangping (David) Zou</td> <td>11/17/2011</td> </tr> </tbody> </table>		Name	Execution Date	Siguang Jiang	11/17/2011	Jiru Meng	11/17/2011	Xiangping (David) Zou	11/17/2011		
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<table border="1"> <tr> <td>Name:</td> <td>SABIC Innovative Plastics IP B.V.</td> </tr> <tr> <td>Street Address:</td> <td>Plasticslaan 1</td> </tr> <tr> <td>City:</td> <td>Bergen op Zoom</td> </tr> <tr> <td>State/Country:</td> <td>NETHERLANDS</td> </tr> <tr> <td>Postal Code:</td> <td>4612 PX</td> </tr> </table>		Name:	SABIC Innovative Plastics IP B.V.	Street Address:	Plasticslaan 1	City:	Bergen op Zoom	State/Country:	NETHERLANDS	Postal Code:	4612 PX
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CORRESPONDENCE DATA											
<p>Fax Number: (866)257-7262          Phone: 413-448-7210          Email: ned.green@sabic-ip.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: SABIC - LNP-CE 08CE SABIC Innovative Pla          Address Line 1: ONE PLASTICS AVENUE          Address Line 4: PITTSFIELD, MASSACHUSETTS 01201-3697</p>											
ATTORNEY DOCKET NUMBER:	10PLAS0044-US-NP										
NAME OF SUBMITTER:	Theodore M. Green										
Total Attachments: 2 source=10PLAS0044-US-NP_asn#page1.tif source=10PLAS0044-US-NP_asn#page2.tif											

CH \$40.00 13280846

## ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, I/we, Siguang Jiang, Jiru Meng and Xiangping (David) Zou, sell and assign to SABIC Innovative Plastics IP B.V., Plasticlaan 1, 4612 PX Bergen op Zoom, The Netherlands, its successors and assigns the entire right, title and interest in and to the improvements, IMPROVED ELECTROLESS PLATING PERFORMANCE OF LASER DIRECT STRUCTURING MATERIALS, invented by us, as described in the application for United States Patent Application Serial No. 13/280846 filed on October 25, 2011, and any and all applications for patent and patents therefore in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of any previously filed patent application with the same or similar subject matter, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said SABIC Innovative Plastics IP BV or its successors or assigns and agree that on request and without further consideration, but at the expense of said SABIC Innovative Plastics IP BV, I/we will communicate to said SABIC Innovative Plastics IP BV or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

INVENTOR 1

Signature: Siguang Jiang

Siguang Jiang

Date: Nov. 17th 2011Witnessed by: Ying Xi

Signature

Date: Nov. 17th 2011Ying Xi

Printed Name of Witness

Witnessed by: Miao Shen

Signature

Date: Nov. 17th 2011Miao Shen

Printed Name of Witness

INVENTOR 2

Signature: Meng Jiru

Jiru Meng

Date: Nov. 17th, 2011Witnessed by: Liang Wanyu

Signature

Date: Nov. 17th 2011Liang Wanyu

Printed Name of Witness

Witnessed by: Yang Jian

Signature

Date: Nov. 17. 2011YANG, Jian

Printed Name of Witness

INVENTOR 3

Signature: Xiangping (David) Zou  
Xiangping (David) Zou

Date: NOV 17 2011

Witnessed by: Zheng Yun  
Signature

Date: Nov 17, 2011

Zheng Yun  
Printed Name of Witness

Witnessed by: GL  
Signature

Date: Nov. 17, 2011

Guang Lin  
Printed Name of Witness