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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Keiichi MASUNAGA	01/10/2012
Takeru WATANABE	01/10/2012
Satoshi WATANABE	01/10/2012
Daisuke DOMON	01/10/2012

RECEIVING PARTY DATA

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City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13362294

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NAME OF SUBMITTER:	Crystal Boyer

Total Attachments: 1

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PATENT REEL: 027630 FRAME: 0813 IOP \$40.00 13362294

U.S. ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

Shin-Etsu Chemical Co., Ltd. of 6-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, Japan

(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

RESIST PATTERN FORMING PROCESS

	for which application for Letters unless otherwise indicated below:	Patent of the United States was exe	cuted on even date herewith			
	filed on	Application No.				
	(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)					
	and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.					
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.					
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.					
(Signatures)	IN WITNESS WHEREOF, the unc	dersigned inventor(s) has (have) affix	ed his/her/their signature(s).			
	Ketichi Masunaga (Signature)	Keiichi MASUNAGA	January 10, 2012			
	(Signature)	(Type Name)	January 10, 2012 (Date)			
	Satorli Wataralo (Signature) Satorli Watarral (Signature)	Takeru WATANABE	January 10, 2012			
	(Signature)	(Type Name)	(Date)			
	Sator hi Watamal	Satoshi WATANABE	January 10, 2012			
	(Signature)	(Type Name)	(Date)			
	Daisalce Donn	Daisuke DOMON	Tanuary 10 2012			
	Daisalce Doman (Signature)	(Type Name)	January 10, 2012 (Date)			
	(Signature)	(Type Name)	(Date)			
	(Signature)	(Type Name)	(Date)			
NO LEGALIZATION RE	QUIRED					

RECORDED: 02/01/2012

PATENT REEL: 027630 FRAME: 0814