503557495 11/05/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAKI FUJIWARA	02/18/2010
YOSHIHARU TERUI	02/18/2010

RECEIVING PARTY DATA

Name:	CENTRAL GLASS CO., LTD.	
Street Address:	7-1 KANDA-NISHIKICHO, 3 CHROME CHIYODA-KU	
Internal Address:	KOWA-HITOSUBASHI BUILDING	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	101-0054	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14933851

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: ARC920100002US2	
NAME OF SUBMITTER:	KAREN CANAAN
SIGNATURE:	/Karen Canaan/
DATE SIGNED:	11/05/2015

Total Attachments: 2

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PATENT 503557495 REEL: 036974 FRAME: 0077

IBM DOCKET NUMBER: ARC920100002US1

ASSIGNMENT

Whereas, the undersigned Inventors have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention: SULFONAMIDE-CONTAINING TOPCOAT AND PHOTORESIST ADDITIVE COMPOSITIONS AND METHODS OF USE

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith.

Whereas, Central Glass Co., Ltd., having a place of business at Kowa-Hitosubashi Building, 7-1 Kanda-Nishikicho, 3 chome Chiyoda-ku, Tokyo 101-0054, Japan (herein referred to as "Central Glass"), desires to acquire, and each undersigned inventor desires to grant to Central Glass, the entire worldwide right, title, and interest in and to the invention and in and to any and all patent applications and patents directed thereto:

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to Central Glass (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefore in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to Central Glass, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by Central Glass, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in Central Glass, its successors, legal representatives, and assigns, whenever requested by Central Glass, its successors, legal representatives, or assigns.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to Central Glass and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants Central Glass, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent application Serial Number) which may be necessary or desirable for recordation of this Assignment.

[Inventor Signature Pages Follow] Page 1 of 2

Assignment Form final 081908,doc

PATENT REEL: 036974 FRAME: 0078

IBM DOCKET NUMBER: ARC920100002US1

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Signature:	Masaki !	HUNDON	Date:2/18/2070	
	Masaķi	iujikvara		
		Executed by Invent		
Signature:	Godkhani	TO	Date: 2/18/2010	
	Yoshihar	u Terui		

RECORDED: 11/05/2015