

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Junichi Kageyama	01/13/2011
RECEIVING PARTY DATA	
Name:	ASAHI GLASS COMPANY, LIMITED
Street Address:	12-1, Yurakucho 1-chome, Chiyoda-ku
City:	Tokyo
State/Country:	Japan
Postal Code:	100-8405
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12967724
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NAME OF SUBMITTER:	Maryann Mann
Total Attachments: 2 source=373182USAssignment#page1.tif source=373182USAssignment#page2.tif	

OP \$40.00 12967724

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PATENT
REEL: 025871 FRAME: 0813

Assignment of Application

**INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:**

WHEREAS, I (WE) Junichi Kageyama of Chiyoda-ku, Tokyo, Japan

_____, respectively.

INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in: PROCESS FOR PRODUCING REFLECTIVE MASK
BLANK FOR EUV LITHOGRAPHY AND PROCESS FOR PRODUCING SUBSTRATE WITH FUNCTIONAL
FILM FOR THE MASK BLANK

(Application No. 12/967,724, filed December 14, 2010), and

**INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE**

WHEREAS, Asahi Glass Company, Limited

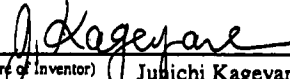
(hereinafter referred to as "ASSIGNEE") having a place of business at: 12-1, Yurakucho 1-chome, Chiyoda-ku, TOKYO 100-8405, JAPAN is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: <u>Jan 12, 2011</u>	<u></u> (Signature of Inventor) <u>Juichi Kageyama</u>
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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12/04