PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
Koji ICHIKAWA	06/29/2010
Takashi HIRAOKA	06/29/2010

RECEIVING PARTY DATA

Name:	SUMITOMO CHEMICAL COMPANY, LIMITED	
Street Address:	27-1, Shinkawa 2-chome, Chuo-ku	
City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12821850

CORRESPONDENCE DATA

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NAME OF SUBMITTER: John W. Bailey

Total Attachments: 2

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PATENT REEL: 024730 FRAME: 0763 ICH \$40,00 128;

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	Application No. 12/821,830 Filed June 23,2010	
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))*** WHEREAS,	
- '	·	
	Koji ICHIKAWA and Takashi HIRAOKA (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in	
Towns of Miles	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Insert Title of Invention	CHEMICALLY AMPLIFIED PHOTORESIST COMPOSITION	
	AND METHOD FOR FORMING RESIST PATTERN	
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).	
Insert Date		
of Signing	on;	and
of Application	WHEREAS, SUMITOMO CHEMICAL COMPANY, LIMITED	
Insert Name	WIERDAS, BOWITOWO CHEWICAL COVITAINT, LIWITED	
of Assignee	,	
Insert Address of Assignee	27-1, Shinkawa 2-chome, Chuo-ku, Tokyo, Japan	
CHECKBOX IFAPPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may granted therefor in the United States of America and	be '
	☐ in any foreign countries.	
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (har sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full a exclusive right to the said invention in the United States of America, its territories, dependencies and possession and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in and all foreign countries;	ve) and ons he
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or ter for which the same may be granted.	ms

PATENT REEL: 024730 FRAME: 0764 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) 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.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	June 29,	201,0		Name of Inventor	Koji	ICHIKAWA
					Koji	ICHIKAWA
Date	June 29,	2010	ـ	Name of Inventor		! HIRAOKA ishi HIRAOKA
Date			<u>.</u>	Name of Inventor		ature)
Date			د	Name of Inventor		ature)

PATENT REEL: 024730 FRAME: 0765

RECORDED: 07/23/2010