

102526318

SHEET

Atty. Docket No.: 0171-1000P

Page 1 of 1

To the Director of the U.S. Patent and Trademark Office:

Please record the attached original documents or copy thereof.						
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)					
[FAMILY NAME (ALL CAPS), Given Name]	Name: SHIN-ETSU CHEMICAL CO, LTD.					
KATO, Hideto	Internal Address:					
SOGA, Kyoko	Street Address: 6-1, Otemachi, 2-chome, Chiyoda-ku					
FURIHATA, Tomoyoshi	City: Tokyo State: ZIP:					
Additional name(s) of conveying party(ies) attached? UNO	Country: JAPAN Postal Code:					
3. Nature of conveyance:	Additional name(s) & address(es) attached? YES NO					
☐ Security Agreement ☐ Change of Name						
Other:						
Execution Date: July 17, 2003						
4. Application number(s) or patent number(s):						
If this document is being filed together with a new application, the	ne execution date of the application is: July 17, 2003					
A. Patent Application No(s). 10635032 NEW	B. Patent No.(s).					
Additional numbers attac	ched? YES NO					
5. Name and address of party to whom correspondence	6. Total No. of applications/patents involved: ONE (1)					
concerning document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00					
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	⊠ Enclosed					
Street Address: P.O. BOX 747	■ Authorized to be charged to deposit account,					
City: FALLS CHURCH State: VA ZIP: 22040-0747	if no fee attached.					
Country: USA	8. Deposit account number: <u>02-2448</u>					
	(Attach triplicate copy of this page					
	if paying by deposit account)					
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9. Statement and signature.						
Gerald M. Murphy, Jr., #28,977 Name of Person Signing/Reg. No. August 6, 2003 Date						
Total number of pages including cover sheet, attacknents, and document: THREE (3)						

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PATENT REEL: 014378 FRAME: 0570

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ATTORNEY DOCKET NO. 171–1000P

ASSIGNMENT

	Application No NEW Filed	t 6, 2003
Insert Name(s)	WHEREAS, Hideto KATO, Kyoko SOGA and Tomoyoshi FURIHATA of	
of Inventor(s)	Usui-gun, Gunma-ken, Japan, Usui-gun, Gunma-ken, Japan and	
	Usui-gun, Gunma-ken, Japan	
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in	
Insert Title of Invention	Positive Photoresist Composition	
	for which an application for Letters Patent of the United States of America has been executed by the undo (except in the case of a provisional application).	ersigned
Insert Date of Signing of Application	→ onJuly 17, 2003	; and
Insert Name of Assignee	→ WHEREAS, Shin-Etsu Chemical Co., Ltd.	
×		
Insert Address of Assignee	→ of 6-1, Otemachi, 2-chome, Chiyoda-ku, Tokyo, Japan	
СНЕСК ВОХ	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desacquiring the entire right, title and interest in and to said invention and in and to any Letters Patentago be granted therefor in the United States of America and	irous of t(s) that
IF APPROPRIATE	in any and all foreign countries.	in hand
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer at Assignee the full and exclusive right to the said invention in the United States of America, its tendependencies and possessions and the entire right, title and interest in and to any and all Letters P which may be granted therefor in the United States of America, its territories, dependencies and possession and if the box above is designated, in any and all foreign countries;	ersigned auto-said critories, l'atent(s)
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full	term or

terms for which the same may be granted.

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Attorney Docket No. 171-1000P

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	17. July 03,	Name of Inventor	Thideto	Xato	
			(signature)		Hideto KATO
Date	17. July, as,	Name of Inventor	Kyoko- (signature)	Sofa	
·			(signature)	ſ	Kyoko SOGA
Date	17. July 103	Name of Inventor	Tomografi	Fun pata	
	(signature)		Tomoyoshi FURIHATA		
	,	Name of Inventor			
			(signature)		
Date		Name of Inventor			
			(signature)		
Date	,	Name of Inventor			
			(signature)		

RECORDED: 08/06/2003

PATENT REEL: 014378 FRAME: 0572