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	Clarendon Boulevard				
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time for reviewing the document U.S. Patent and Trademark Offi Management and Budget Page	t and gathering the da ce, Chief Information work Reduction Proje	on is estimated to average approximate needed to complete the Cover SI Officer, Washington, D.C. 20231 are et (0651-0027), Washington, D.C. ice. DO NOT SEND REQUESTS To	heet. Send camme nd to the Office of Ir 20503. See OMB Ir	nts regarding this burden of Information and Regulatory Information Collection Bud	estimate to the Affairs, Office of get Package
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Correspondent	Name and Address Area Code and Telephone Number	(703) 243-6333		
Name	Millen, White, Zelano & Branigan, P.C.			
Address (line 1)	2200 Clarendon Boulevard			
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Address (line 3)	ss (line 3) Arlington, VA 22201			
Address (line 4)				
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If this document is being signed by the first named	filed together with a new Patent Application, enter the date the patent application executing inventor.	tion was Month Day Year 03 30 2001		
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Enter for paym	ent by deposit account or if additional fees can be charged to the account.)  Deposit Account Number:	# 13-3402		
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Statement and Signature  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.				
Anthony J. Zelano		April 12, 2001		
Name of Perso	n Signing Signature	Date		

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Name (line 1) Shigehiro		03 30 2001			
Name (line 2) NAGURA		Execution Date			
		Month Day Year			
N (C 4) T		03 30 2001 <b>T</b>			
Name (line 1) Tomohiro		03 30 2001			
Name (line 2) KOBAYASHI					
		Execution Date			
		Month Day Year			
Name (line 1) Satoshi		03 30 2001			
Name (line 2) WATANABE					
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Patent Application Number(s)	Paten	t Number(s)			

**REEL: 011719 FRAME: 0943** 

## ASSIGNMENT

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement relating to

Resist Composition and Patterning Process			
for which an application for Letters Patent to be filed in the United States Patent even date.	and Trademark Office	was executed	on
for which U.S. Application Serial No	for Letters Patent wa	s filed in the U	.S.
for which an International Application was filed ondesignating the United States.	PCT/	/	
AND WHEREAS			

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

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. 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 United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201	FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
	Tsunehiro NISHI	Guneline NIShis	March 30, 2001
202	FULL NAME OF SECOND JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
	Takeshi KINSHO	Takedi Kusto	March 30, 2001
203	FULL NAME OF THIRD JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
L	Shigehiro NAGURA	Shisetin flagur.	March 30, 2001
204	FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
	Tomohiro KOBAYASHI	Tomohiro Robayashi	March 30, 2001
205	FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
	Satoshi WATANABE	Watchi Watarale	March 30, 2001
206	FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
1			
207	FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
208	FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
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209	FULL NAME OF NINTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
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210	FULL NAME OF TENTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
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211	FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
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212	FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
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