Docket No.: 5988	-051-27	BAR CO	DE *102399112	A*	C	
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To the Honorable C			use record the	attached original docur	nents or copy thereof.	
1. Name of conveyir	10253		2. Name a	nd address of receiving	party(ies):	
Yukio NISHIMURA;		safumi	Name:	JSR Corporation		
YAMAMOTO; Isao) attachad2 🗆 Vas 🔳	Address:	2-11-24, Tsukiji, Chu Tokyo, JAPAN	io-ku	
Additional name(s) of 3. Nature of Conveyar) attached? \Box Y es \blacksquare .		•	109 2 1 200	
 Assignment Security Agreem Other 	□ Merger hent □ Change	of Name				
Executio	n Date: February	26, 2003	Additional	name(s) and address(e	s) attached? □Yes ■N	
4. Application number	r(s) or patent number	·(s):				
If this document is bei	ng filed together wit	h a new application	, the execution d	ate of the application is	:	
A. Patent Application	.,		B. Patent 1	B. Patent No.(s)		
-	10/386,707	Additional numbers	l attached? □Yes	■No		
5. Name and address of party to whom correspondence concerning document should be mailed:				6. Total applications and patents involved: 1		
Supervisor, Patent Prosecution Services PIPER RUDNICK LLP 1200 Nineteenth Street, N.W. Washington, D.C. 20036-2412 Telephone No. (202) 861-3900 Facsimile No. (202) 223-2085			∎ 8. Deposit	Enclosed Authorized to be charged	D-1442	
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PATENT REEL: 014425 FRAME: 0439

FORM PTO-1595 1-31-92 RECORDATION FORM CO PATENTS			INT OF COMME and Trademark C
To the Honorable Commissioner of Patents and Trademarks. Plea	se re	102399112	opy thereof.
1. Name of conveying party(ies):	2. Name a	nd address of receiving party(ies):
Yurio NISHIMURA; Hiroyuki ISHII; Masafumi YAMAMOTO; Isao NISHIMURA	Address:	JSR Corporation 2-11-24, Tsukiji, Chuo-ku Tokyo, JAPAN	5707 PTO
Additional name(s) of conveying party(ies) attached? □Yes ■No			
3. Nature of Conveyance: ■□ Assignment □ Merger □ Security Agreement □ Change of Name □ Other □		`	J1042 U
Execution Date: February 26, 2003	Additional	name(s) and address(es) attac	ched? □Yes ■N
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the	execution d	ate of the application is: F	ebruary 26, 200
A. Patent Application No.(s) (038670)	B. Patent N		
Additional numbers att			· · · · · · · · · · · · · · · · · · ·
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total ap	plications and patents involve	d: 1
Supervisor, Patent Prosecution Services PIPER RUDNICK LLP 1200 Nineteenth Street, N.W.	 7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account 		
Washington, D.C. 20036-2412 Telephone No. (202) 861-3900 Facsimile No. (202) 223-2085	8. Deposit account number: 50-1442 (Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature			
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James M. Heintz	put		h 13, 2003
Name of Person SigningSRegistration Number:41,828	Signature		Date
Total number of pages including this c	over sheet:	3	
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Commissioner of Patent	s and Trade	marks	
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PATENT REEL: 014425 FRAME: 0440 Docket No.:

Page 1 of 2

Assignment of Application

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WHEDEAS L(WE) -----

WHEREAS, I (WE) Yukio NISHIMURA, Hiroyuki ISHII, Masatumi YAMAMOTO,
and Isao NISHIMURA each having an address of 1-12-102, Morigayama-cho, Yokkaichi,
Mie 510-0957, Japan, 2-3-15-203, Higashihino, Yokkaichi, Mie 510-0941, Japan,
1-11-203, Morigayama-cho, Yokkaichi, Mie 510-0957, Japan, and 3-9-20-D101,
Hinaganishi, Yokkaichi, Mie 510-0891, Japan
, respectively,
have invented certain new and useful improvements in: RADIATION-SENSITIVE
RESIN COMPOSITION
for which an application for Letters Patent was executed on February 26, 2003
(Application No, Filed), and
WHEREAS, JSR Corporation
(hereinafter referred to as "ASSIGNEE") having a place of business at:
2-11-24, Tsukiji, Chuo-ku, Tokyo, 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 therefor 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 behalf 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 Letters 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 Piper Marbury Rudnick & Wolfe LLP, Attorneys at Law, 1200 Nineteenth Street, N.W., Washington, D.C. 20036, 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:	February 26, 2003	- yin's Trhim
		(Signature of Inventor) Yukio NISHIMURA
Date:	February 26, 2003	Hort-
		(Signature of Inventor) Hiroyuki ISHII
Date:	February 26, 2003	Maggian Janan
		(Signature of Inventor) Masafumi YAMAMOTO
Date:	February 26, 2003	Osao nishimura
		(Signature of Inventor) Isao NISHIMURA
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Data		
Date:		
		(Signature of Inventor)

PIPER MARBURY RUDNICK & WOLFE LLP 1200 NINETEENTH STREET, N.W. WASHINGTON, D.C. 20036-2412

> PATENT REEL: 014425 FRAME: 0442

RECORDED: 08/21/2003