## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kouichi FUJIWARA	01/25/2006
Hiroshi YAMAGUCHI	02/09/2006
Atsushi NAKAMURA	01/16/2006

#### **RECEIVING PARTY DATA**

Name:	JSR CORPORATION	
Street Address:	5-6-10, Tsukiji, Chuo-ku	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	104-8410	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10567117

#### **CORRESPONDENCE DATA**

Fax Number: (202)326-0778

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: jashton@merchantgould.com
Correspondent Name: Christopher W. Raimund

Address Line 1: 901 Fifteenth Street, NW, Suite 850

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: 70020.0070USWO

NAME OF SUBMITTER: Christopher W. Raimund

Total Attachments: 2

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PATENT REEL: 019650 FRAME: 0338

500328276

# MERCHANT & GOULD, P.C.

# ASSIGNMENT OF AN APPLICATION

ATTORNEY DOCKET NO.

### 70020.0070USWO

FIRST NAMED INVENTOR

# Kouichi FUJIWARA, et al.

U.S. APPLICATION SERIAL NO. (if known)

WHEREAS, I/we,

PHIMADA E '1'	* 1*	c/o JSR Corporation, 5-6-10, Tsukiji, Cl	nuo-ku, Tokyo			
FUJIWARA, Kouichi	, residing at	104-8410, JAPAN	,			
YAMAGUCHI, Hiroshi	, residing at	c/o JSR Corporation, 5-6-10, Tsukiji, Ch 104-8410, JAPAN	nuo-ku, Tokyo			
NAKAMURA, Atsushi	, residing at	c/o JSR Corporation, 5-6-10, Tsukiji, Cl 104-8410, JAPAN	nuo-ku, Tokyo			
	, residing at		,			
	, residing at					
	, residing at		,			
made certain new and useful invention	s and improve	ments for which I/we filed an application	for			
Letters Patent of the United States on	······································					
U.S. Application Serial Number		·				
which is entitled:						
ACRYLIC POLYMER A	ND RADIA	TION-SENSITIVE RESIN COMPO	OSITION			
	(Title of t	he Invention)				
AND WHEREAS	JSR	CORPORATION	, a corporation			
having an office and place of business at 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410, JAPAN						
(hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions,						
improvements and application and in and to the Letters Patent to be obtained therefor;						

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights

PATENT REEL: 019650 FRAME: 0339 under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

The undersigned hereby grant(s) the firm Merchant & Gould, P.C. 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	(Signature of Kouichi FUJIWARA)
9. Feb. 2006 DATE	Throshi Jamaguchi (Signature of Hiroshi YAMAGUCHI)
16. Jan. 2006	Assishi Noloumura
DATE	(Signature of Atsushi NAKAMURA)

RECORDED: 07/30/2007