PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hirokazu SAKAKIBARA	10/21/2009
Makoto SHIMIZU	10/21/2009
Takehiko NARUOKA	10/21/2009
Tomoki NAGAI	11/11/2009
Yoshifumi OIZUMI	10/21/2009

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:	12602769

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Masayasu Mori

PATENT REEL: 023596 FRAME: 0981 OP \$40 00 1260276

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Total Attachments: 2

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PATENT REEL: 023596 FRAME: 0982 Attorney Docket No.:

Client Docket No.: JS20601-PUS

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I(we) the undersigned, Hirokazu SAKAKIBARA, Makoto SHIMIZU, Takehiko NARUOKA, Tomoki NAGAI, Yoshifumi OIZUMI, hereby sell, assign, and transfer to JSR CORPORATION, a corporation of Japan, having a principal place of business at 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410, Japan ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent, entitled:

RADIATION-SENSITIVE RESIN COMPOSITION

which has	been	executed	by the undersigned concurently herewith,	
which was	filed	on	and assigned Serial No.	

and in to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

Each Inventor: Please Sign and Date Below:

October 21 2009 Date	林 原、克 手) Name: Hirokazu SAKAKIBARA	
Each Inventor: Please Sign and Date Below:		
October 2/ 2009 Date	Name: Makoto SHIMIZU	
Each Inventor: Please Sign and Date Below:		
October 2 (2009		
Date Name: Takehiko NARUOKA Each Inventor: Please Sign and Date Below:		

Each Inventor: Please Sign and Date Below:

RECORDED: 12/03/2009

October 2 , 2009

Date

Name: Yoshifumi OIZUMI

Name: Tomoki NAGAI