	8/10/1	<i>+0</i>			
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	To the Director of the U.S. Patent and Trademark Office:	documents or the new address(es) below.			
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	Seigo Yamada, Masahiro Takano, Mitsuharu Miyazaki, Shin Utsunomiya,				
	Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) 10 May, 2005	Street Address: 1603, Kamimyoden			
	Assignment	City: Ichikawa-shi			
	☐ Joint Research Agreement	State: Chiba			
	Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Japan Zip: 272-0012			
	Other	Additional name(s) & address(es) attached? Yes Vo			
06/17/2005 04 FC:8021	A. Patent Application No.(s) MKAYPAGH 00000133 10538690 Additional numbers at	B. Patent No.(s) ttached? ☐ Yes ✓ No			
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
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	Internal Address: Street Address: P. O. Box 948 1105 North Market Street City: Wilmington State: DE Zip:19899-0948 Phone Number: 302-426-0610	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 ✓ Authorized to be charged by credit card — Authorized to be charged to deposit account — Enclosed — None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers 2008 — Expiration Date 5/09			
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Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 017617 FRAME: 0308

ASSIGNMENT

We, the undersigned 1) Seigo YAMADA of c/o Toyo Gosei Co., Ltd., 1603, Kamimyoden, Ichikawa-shi, Chiba 272-0012 JAPAN; 2) Masahiro TAKANO of c/o Photosensitive Materials Research Center, Toyo Gosei Co., Ltd., 2-1, Wakahagi 4-chome, Inba-mura, Inba-gun, CHIBA, 270-1609, JAPAN; 3) Mitsuharu MIYAZAKI of c/o Photosensitive Materials Research Center, Toyo Gosei Co., Ltd., 2-1, Wakahagi 4-chome, Inba-mura, Inba-gun, CHIBA, 270-1609, JAPAN; 4) Shin UTSUNOMIYA of 1-7 Sawada, Miyako-shi, Iwate 027-0088 JAPAN

Hereby declare that

We are the true and first inventors of an invention relating to Novel Saponified

Poly (Vinyl acetate) - Based Photosensitive Resin, Photosensitive Resin Composition,

Method for Producing Hydrogel by Use of the

Composition, and Compounds, which is disclosed in an application for Letters Patent in the

United States of America, executed the 10th day of May, 2005 (Case

No.): and for valuable consideration

); and, for valuable consideration,

the receipt and adequacy of which is hereby acknowledged and in fulfillment of my pre-existing obligation of assignment, We hereby sell, assign, and transfer unto Toyo Gosei Co., Ltd., a corporation organized and existing under the laws of Japan and having its principal place of business at 1603, Kamimyoden, Ichikawa-shi, CHIBA 272-0012, JAPAN, hereinafter referred to as the assignee, the entire right, title, and interest in and to the aforesaid application for Letters Patent, including any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property for any and all member countries of the aforesaid International Convention, and the entire right, title and interest in and to any and all of my inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, and in and to any and all applications for Letters Patent for any such inventions in any country whatsoever, and in and to any and all patents for any such inventions in any country whatsoever, with the sole right to file such applications in its name or mine, including the sole right to file such applications under the aforesaid International Convention, together with the sole right to have said patents granted in its name or mine and to enforce said patents and to sue for and recover profits and damages for any and all infringements thereof, and hereby agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to me respecting said inventions, to testify in any legal proceeding, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries. We further authorize

my attorneys, to insert below* the serial number and filing date of the aforesaid United States application now identified as Case No. after the same shall have been made known to him by the United States Patent Office.

Signed and sealed this

10th day of May 2005

Seigo YAMADA (L.S.)

Signed and sealed this

10th day of May, 2005

Masahiro TAKANO

Page 1 of 2

	Signed and sealed this	(0 U)	day of	May,	2005		
			_	mitsuha Mitsuh	n miyez aru MIYAZA	KI (L.S.)	
	Signed and sealed this	10th	day of	may .	9005		
,				Shin C	At ton	Z/L.S.)	
States Patent No.		referred to above as Case No.			was filed in the United and was given Serial		
	This insertion made by me	e this	day	of			

Page 2 of 2

RECORDED: 06/10/2005