Client Code: SHIGA7.187APC

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

A Name of	The state of the s			
 Name of conveying party(ies): (List using letters or numbers for multiple parties) 	Name and address of receiving party(ies):			
1. Yoshiyuki Utsumi	Name: Tokyo Ohka Kogyo Co., Ltd.			
2. Yasuhiro Yoshii	Internal Address: Same as below.			
Additional name(s) of conveying party(ies) attached?	Street Address: 150, Nakamaruko, Nakahara- ku, Kawasaki-shi			
	City: Kanagawa-ken, JAPAN			
() Yes (X) No				
Nature of conveyance:	Additional name(s) of receiving party(ies) attached?			
(X) Assignment () Security Agreement () Change of Name	() Yes (X) No			
() Other: Execution Date: (List as in section 1 if multiple signatures) 1-2. April 7, 2009	 US or PCT Application number(s) or US Patent number(s): 			
	(X) Patent Application No.: 12/445,192 Filing Date: April 10, 2009			
	Additional numbers attached?			
	() Yes (X) No			
Party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1			
Customer No. 20,995				
Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: SHIGA7.187APC				
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410			
(X) Authorized to be charged to deposit account	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.			
Statement and signature.				
	information is true and correct, and any attached copy			
Name of Person Signing Signal	atture Date			
39,901 Registration No.				
-	sheet attachments and document: 2			
Total number of pages including cover sheet, attachments and document: 2 Documents transmitted via Facsimile to be recorded with required cover sheet information to:				
	MICO VOYEL BUCCLINIOTHANON I()			

Mail Stop Assignment Recordation Services

Director, U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Facsimile Number: (571) 273-0140

7000962 041709

> PATENT REEL: 022565 FRAME: 0931

KNOB NPB.

G2007 0079- US

□ 002 05p-2863⁹ U5 議 1/

PATENT

ASSIGNMENT

			<u> </u>	DI O LANTENT
	WHER	EA\$, I/WE (1)	Yoshiyuki UTSUN	<u> </u>
a	<u>Japane</u>	sc	citizen, residing a	t <u>Kawasaki-shi Japan</u>
(2) <u>Y</u>	asuhiro Y	оѕнш		·
a	Japane		citizen, residing a	t Kawasaki-shi, Japan
anu uş	ever imbro	ovements in	or (collectively if mor RESIST COMPOSITIO the specification of w	e than one inventor is listed above), have invented certain new N FOR IMMERSION EXPOSURE AND METHOD OF nich:
(a)			n even date herewith;	
(b)	П	was filed on		A 94 3 37 37
(-)		Mail No., as	Application No. not	as o Application No. 0 / or o Express yet known and was amended on (if applicable); or
(c)	Ø	October 12, 200	<u>27 </u>	nternational Application No. <u>PCT/JP2007/070002</u> filed on under PCT Article 19 on (if any).
acquire	the entir	<u>ikanara-</u> ku, Kaw	<u>asaki-shi, Kanagawa-</u> d interest in and to	O CO. LTD., with its principal place of business at <u>150, ken Japan</u> , (hereinafter referred to as Assignee) desires to the said improvements with respect to the United States of
assigns and un renewa and all hereby	the entire der said is and correissues authorizes provement	e right, title, and improvements, a stinuations there and extensions the stand extensions to and requests the	I, transfer and set of interest in the Unite- and any Patent Applied of, and all Patents of thereof, and all right the Commissioner of Patents	thas sold, assigned, transferred and set over, and by these ver, unto Assignee, its successors, legal representatives and distates of America, and its territories and possessions in, to ications in the United States of America and all divisions, the United States of America which may be granted thereon of priority under International Conventions; and Assignor attents of the United States of America to issue all Patents for presentatives and assigns, in accordance with the terms of this
proceed and gen	presentati ling, sign : erally do prop e r pa	ves and assigns all lawful papers everything possi tent protection fo	, any facts known to , execute all divisiona ble to aid Assignee, it or said improvements	agrees that it will communicate to Assignee, its successors, o it respecting said improvements, and testify in any legal il, continuing and reissue applications, make all rightful oaths is successors, legal representatives and assigns, to obtain and in the United States of America. ding to be legally bound has hereunto affixed its signature.
This <u>7</u>			,20 ⁰⁹	Foshiyak: Utsum; Bignature of Yoshiyuki UTSUMI
This _ 7	th_day o	of April	, 2009	Yasuhiro Toshii
Witness	ed by:		2	Signature of Yasuhiro YOSHII
PF-5	KAC\KAC-	1199.DOC	_ _	

PATENT REEL: 022565 FRAME: 0932

RECORDED: 04/17/2009