FOleM PTO-1595 (modified) 11 - 19 -				
-1	1/16/09	Patent and Trademark Office		
To the H	onorable Assistant Secretary and Commis. 10358	1 1 4 7 attached original document(s) or copy(ies) thereof.		
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):		
A 1 174	(1) Takahiro DAZAI (2) Tomoyuki HIRANO (3) Daiju SHIONO (4) Tasuku MATSUMIYA  al name(s) of conveying party(ies) attached? No	Name: TOKYO OHKA KOGYO CO., LTD.  Address: 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan		
3.	Nature of conveyance:  X Assignment Merger Security Agreement Change of Name Other			
	on Date: (1) November 9, 2009, (2) November 9, 2009, (3) ber 9, 2009, and (4) November 9, 2009	Additional name(s) & address(es) attached? No		
4.	Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is:				
	A. Patent Application No.(s) 12/461,687 Additional num	B. Patent No.(s) bers attached? No		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
	Name: WENDEROTH, LIND & PONACK, L.L.P. Attn: Michael R. Davis, Esq.	7. Total fee (37 CFR 3.41) \$40.00		
	Street Address: 1030 15th Street, N.W., Suite 400 East City: Washington, State: DC ZIP: 20005-1503	[] Enclosed (Check No) [X] Authorized to be charged to Credit Card (Credit Card Payment Form Attached) [] Authorized to be charged to deposit account		
		8. Deposit account number: 23-0975 (Attach duplicate copy of this page if paying by deposit account)		
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9.	Statement and signature.  To the best of my knowledge and belief, the foregoing interpretate the original document.  Michael R. Davis, Reg. No.25,134  Name of Person Signing  Signature	Formation is true and correct and any attached copy is a true copy of  November 16, 2009  Date		
OMP No	. 0651 0011 (ava. 4/04)	Total number of pages including cover sheet: 3		
OMB No. 0651-0011 (exp. 4/94)  Do not detach this portion 11/17/2009 AWONDAR 1 10463867  Mail documents to be recorded with required cover sheet information;				
Commissioner and Assistant Secretary of Patents and TrademarkHE COMMISSIONER IS AUTHORIZED  Box Assignments Alexandria, VA 22313 TEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975				
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.				
		DOCKET NO. 2009_1298A		
The IISP	TO is hereby authorized to charge any fees under 37 C F.R. 88 I 16-1 I	7 and 1 402 which was be required by this many to Describe to the 22 come		

The USPTO is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17, and 1.492, which may be required by this paper to Deposit Account No. 23-0975.

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G20090029-09 OSP-30224 US 意义 1/2

## ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s)

(1) Takahiro DAZAI; (2) Tomoyuki HIRANO; (3) Daiju SHIONO; and (4) Tasuku MATSUMIYA

the undersigned hereby sell(s) and assign(s) to

Insert Name(s) of Assignee(s) Address

TOKYO OHKA KOGYO CO., LTD.

of 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Title of Invention POSITIVE RESIST COMPOSITION, METHOD OF FORMING RESIST PATTERN, AND

POLYMERIC COMPOUND

for which an application for patent in the United States has been executed by the undersigned

Date of Signing of Application

on November 9, 2009

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

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namal		by the undersigned on the date(s) opposite the undersigned
name(	•	Total: 10
Date _	November 9, 2009	Name of the Inventor Takahiro DAZAI Takahiro 1282N
Date _	November 9, 2009	Name of the Inventor Tomoyuki HIRANO Tomoyuk: HIRAN "
Date _		Name of the Inventor Daiju Shiono Daiju Shiono
Date _	November 9, 2009	Name of the Inventor Tasuku MATSUMIYA Tasuku Matsumiya
Date _	· · · · · · · · · · · · · · · · · · ·	Name of the Inventor
Date _	7	Name of the Inventor
Date _	<b>,</b>	Name of the Inventor
then t		erably be acknowledged before a United States Consul. If not, should be witnessed by at least two witnesses who sign here.)
	Witness	
	Witness	
	AC	CKNOWLEDGMENT
	}	ss
forego	ially came the above-named me	day of, 20, before me e personally known as the individual(s) who executed the wledge to me that he (they) executed the same of his (their) own forth.
SEAL		Official Signature
		Official Title
	The above application may be	more particularly identified as follows:
U.S. A	pplication Serial No. 12/461,	
		Atty Docket No

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