FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

7-27-01

09-04-2001



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U.S. Department of Commerce Patent and Trademark Office PATENT



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Conveying F	Party(ies)	Mark if additional names of conveying parties attached Execution Date  Month Day Year			
Name (line 1)	Kazuhiko NAKAMURA	07/23/2001			
Name (line 2)		Execution Date			
Second Party Name (line 1)	Yoshiyuki YOKOTA	Month         Day         Year           07/19/2001			
Name (line 2)					
Receiving P	arty	Mark if additional names of receiving parties attached			
Name (line 1)	NIPPON SHOKUBAI CO., LTD.	If document to be recorded is an assignment and the			
Name (line 2)		receiving party is not domiciled in the United States, an appointment of a domestic			
Address (line 1)	1-1, Koraibashi 4-chome, Chuo-ku, Osaka	vanyacoutativa is attached			
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Address (line 3)	Osaka City	Japan 541-0043 State/Country Zip Code			
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## Page 2

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OMB 0651-0027			PATENT
Corresponde	ent Name and Address	Area Code and Telephone Number	(202) 659-9076
Name [	Roylance, Abrams, Berdo & Goodman, L	L.P.	
Address (line 1)	1300 19th Street. N.W.		
Address (line 2)	Suite 600		
Address (line 3)	Washington, D.C. 20036		
Address (line 4)			
Pages	Enter the total number of pagincluding any attachments.	jes of the attached conveyance docu	iment # 2
• •	Number(s) or Patent Num		if additional numbers attached
		atent Number (DO NOT ENTER BOTH number	1
Pate	ent Application Number(s)	Pate	nt Number(s)
	s being filed together with a <u>new</u> Paten t named executing inventor.	t Application, enter the date the patent application	Month Day Year July 23, 2001
Patent Coop	eration Treaty (PCT)		
Ente	r PCT application number	PCT PCT	PCT
<u>only</u>	if a U.S. Application Number not been assigned.	PCT PCT	PCT
Number of P	roperties Enter the tota	al number of properties involved.	# 1
Fee Amount	Fee Amount fo	or Properties Listed (37 CFR 3.41):	\$ 40.00
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Statement a	nd Signature		
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Garrett V. Davis		Ebnett Hans	August 27,2001
Name	of Person Signing	Signature	Date

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# RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying F	Party(ies)	Mark if additi	onal names of conveying pa	arties attached		
Enter additional	Conveying Parties		one names of controlling pr	ar dos didioned	Execution Date  Month Day Year	
Name (line 1)	Kunio TAKAHASHI		<del></del>	· · · · · · · · · · · · · · · · · · ·	07/19/2001	
Name (line 2)			20	5	Execution Date	
Name (line 1)	Masaya YOSHIDA			2	Month Day Year 07/19/2001	
Name (line 2)			<b>2</b>		Execution Date	
Name (line 1)					Month Day Year	
Name (line 2)						
Receiving P	arty(ies)		Mark if additional names of	receiving partie	es attached	
Enter additional	Receiving Party(ies)	<u> </u>				
Name (line 1)					If document to be recorded is an assignment and the	
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Address (line 2)					document from Assignment.)	
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Name (line 1	)				If document to be recorded is an assignment and the	
Name (line 2					receiving party is not domiciled in the United States, an appointment of a	
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Address (line 2)					Assignment.)	
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Application Number(s) or Patent Number(s) Mark if additional numbers attached  Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).						
P	atent Application Number	(s)	1	Patent Numb	oer(s)	
1		<u> </u>			-	

PATENT

**REEL: 012122 FRAME: 0377** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### **ASSIGNMENT**

WHEREAS, We, (1) <u>Kazuhiko NAKAMURA</u>, (2) <u>Yoshiyuki YOKOTA</u>, (3) <u>Kunio TAKAHASHI</u> and (4) <u>Masaya YOSHIDA</u> all citizens of <u>JAPAN</u>, residing respectively at at (1) <u>Kawanishi-shi</u>, <u>HYOGO JAPAN</u>, (2) <u>Suita-shi</u>, <u>OSAKA JAPAN</u>, (3) <u>Takatsuki-shi</u>, <u>OSAKA JAPAN</u>, and (4) <u>Himeji-shi</u>, <u>HYOGO JAPAN</u>, (hereinafter ASSIGNORS), have made a certain invention entitled

(METH)ACRYLATE ESTER-BASED RESIN COMPOSITION for which we are making application for Letters Patent of the United States, which application has been executed concurrently herewith; and

WHEREAS, Nippon Shokubai Co., Ltd. , a corporation duly organized under the laws of <u>JAPAN</u>, located and doing business at <u>1-1, Koraibashi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0043 JAPAN</u> (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all Letters Patent to be obtained on said invention and/or application;

### NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to us by said ASSIGNEE the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNORS and, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States and all countries foreign thereto; and in, to and under the aforesaid United States application and any corresponding foreign applications and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in any country; and our right to file said foreign applications and claim priority under the provisions of the International Convention; and any Letters Patent of the United States or any foreign country issued or granted on said invention and/or said applications;

AND WE HEREBY authorize and request the Patent Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignee; and we further hereby authorize said ASSIGNEE to file and prosecute any of said foreign applications in its own name;

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AND WE HEREBY covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith;

AND WE HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention in all countries, and likewise we make these provisions binding upon our heirs, legal representatives and/or administrators.

IN WITNESS WHEREOF, we have hereunder set our hand and seal.

Name: Masaya YOSHIDA

July 23,2001	Kazuhiko hakamura	
Date	Name: Kazuhiko NAKAMURA	
July 19, 2001	Yoshiyaki Yokota	
Date	Name: Yoshiyuki YOKOTA	
July 19, 200	Kunio Takehashi	
Date	Name: Kunio TAKAHASHI	
July 19, 2001	moreya Gustas	

Date