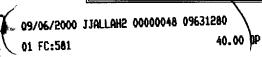
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09-07-2000

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

,,,,	6	10145113		140 HEN	Attorney Docket No. 106973							
		10140113	וי									
	То	the Director of the U.S. Patent and Trademark Office: P	lease	recore	d the attached original document or copy thereof.							
1.	Α.	A. Name of conveying party(ies): Motohide TAKEICHI Junji SHINOZAKI			Name and address of receiving party(ies): SONY CHEMICALS CORP.							
		y			6-3 NIHONBASHI-MUROMACHI 1-CHOME, CHUO-KU, TOKYO 103-0022, JAPAN							
	B.	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No										
3.	A.	Nature of conveyance:		B.	Additional name(s) & address(es) attached? □Yes ☑ No							
	\boxtimes	Assignment										
		Security Agreement										
		Other			09 631 280							
	B.	Execution Date: July 14, 2000										
4.	A.	A. If this document is being filed together with a new application, the execution date of the application is: <u>July 14, 2000</u>										
	В.	Patent Application No.(s)	C. Patent No.(s)									
	 Additional numbers attached? □ Yes 🛛 No											
5.		ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved: 1									
	Na	nme: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40.00									
					B. Enclosed (Check No. 110820)							
	Ac	ddress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.									
9.	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.											
James A. Oliff Registration No. 27,075 Joel S. Armstrong Registration No. 36,430												
	Total number of pages including cover sheet, attachments, and document: 2											



PATENT REEL: 011038 FRAME: 0412

ASSIGNMENT

		(1) _	Motohide	<u>TAKEICHI</u>	(5)			
		(2) _	Junji SHI	NOZAKI	(6)			
(1-8)	Insert Name(s) of	(3) _			(7)		and	
	Inventor(s)							
		other signe assig	acod and t	raluable co	neiderstinne	of one dollar (\$1.0 s paid to each of the b assign, and hereb	under-	
(9)	Insert Name of Assignee	(9)	SONY CH	HEMICALS	CORP.			
(10)	Insert Address of Assignee	(10) 6-3 Nihonbashi-Muromachi 1-chome, Chuo-ku, Tokyo 103-0022 Japan						
		(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35						
		U.S.C	. §100, in ding any a ues, and mination c	the invent nd all div	ion, and in isions. cont	f America as defined all applications for inuations, substitute extensions, reissue granted on the inv	patent es. and	
(11)	Insert Identifi-	(11)	<u>ADHESIVE</u>	MATERIA	L AND CIRCU	JIT CONNECTION ME	THOD	
	cation, such as Title, Case Number				······································			
	or Foreign Appli- cation Number	(Case	No)			
		for w	hich the u	ndersigned	has (have)	executed an applicati	ion for	
		paten	t in the U	nited Stat	es of Americ	a		
(12)	Insert Date of Signing of Application	(12)	on	July 14.	2000			
(13)	Alternative Tdentification	(13)	U.S. appli	cation Ser	rial Number			
	for filed applications							
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	rsigned name(s).		_			the date(s) opposi		
Date	July 14, 2000 N	ame of	E Inventor	- markete	Jakorde	Motohide TAKEICH	$\frac{1}{2}$ (SEAL)	
Date	July 14 2000 N	lame of	E Inventor	<u>Junji</u>	Shinozaki	Junji SHINOZAKI	_(SEAL)	
								
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Date	N	ame o	E Inventor				_(SEAL)	
befo	A. (b) a Ŭ.S. Cons re at least two wit	ul if nesses	outside t who also	he U.S.A. sign here	If neither:	Notary Public if wit, then it should be	signed	
Date	July 14 2000	Witnes	s M	usu Natro				
								

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RECORDED: 08/03/2000