

10-23-1998



T U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1-31-92 <b>Docket No.: 50032-140</b>	100859			Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:					
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Additional name(s) of conveying party(ies) attached? Yes			Chiyoda-ku		
3. Nature of Conveyance:			Tokyo, JAPAN		
	er				
Security Agreement Chan	ge of Name				
Other					
Execution Date: October 2, 1998				<u> </u>	
		Additional	name(s) & address(es) attache	ed? Yes	
4. Application number(s) or patent number(s):					
If the document is being filed together with a new application, the execution date of the application is:					
A. Patent Application No(s).		B. Patent N	lo(s).		
09/150,693, filed September 10, 1998					
	1				
Additional numbers attached? Yes					
5. Name and address of party to whom correspond	lence	6. Total nu	mber of applications and pate	nts involved: 1	
concerning document should be mailed:					
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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.					
Eric J. Kraus, 36,190	re J.	Kram		October 9, 1998	
Name and Registration No. of Person Signing		Signature Date			
	7	Total numbe	r of pages comprising cover sl	heet: 1	
CMB No. 0851-0011 (exp. 4/94)			·		

00000150 500417 09150693 10/20/1998 TTBM11

40.00 CH 01 FC:581

> **PATENT REEL: 9521 FRAME: 0418**

## \_Assignment\_

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

(1) MAMORU MITA	(4)
(2) <u>GEN MURAKAMI</u> (3)	(5)
who have made a certain new and useful invention,	
its successors and assign (hereinafter designated " United States of America as defined in 35 U. S. C 10	ASSIGNEE") the entire right, title and interest for the 00 in the invention entitled
SEMICONDUCTOR DEVICE, LEAD-PATTERNING AND METHOD FOR FABRICATING SAME	G SUBSTRATE, AND ELECTRONICS DEVICE,
for which	
<ul> <li>an application is being filed concurrently here</li> <li>an application for a Patent of the United Stat</li> <li>an given Application Serial No. 09/150693</li> </ul>	es was filed on <u>September 10, 1998</u>
Trademarks to issue any and all United States Lette all extensions, divisions, reissues, substitutes, rer benefits under International Convention for the prote	st the United States Commissioner of Patents and ers Patent which may be granted therefor and any and newals or continuations thereof, and the right to all ection of Industrial Property to the said ASSIGNEE, for and legal representatives; the undersigned agree that after act on behalf of said ASSIGNEE;
assistance in making application for and obtaining o of the United States, upon request of the sai representatives, and without further remuneration, in based thereon, growing out of or related to the sa	
INVENTORS_	DATE_SIGNED
1) Damour mitor	October 2, 1998
Name: MAMORU MITA 2) Sand Manufolium	October 2, 1998
Name: GEN MURAKAMI 3)	
Name:	
Name:	

PATENT REEL: 9521 FRAME: 0419

**RECORDED: 10/09/1998** 

Name:

Name: