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Attorney Docket No. P1136-9026 Date: September 14, 1999

To the Hond Please recon.

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1. Name of conveying party(ies)

Takaei SASAKI; and Noriyuki HARASHIMA

Additional name(s) of conveying party(ies) attached?

_ Yes

xx No

3. Nature of conveyance:

xx Assignment

Merger

Security Agreement

Other_

_ Change of Name

Execution Date: July 1, 1999

2. Name and address of receiving party(ies):

Name: (1) ULVAC COATING CORPORATION

and

(2) MITSUBISHI DENKI KABUSHIKI KAISHA

Address: (1) 2804, Oaza Terao, Chichibu-shi, Saitama-ken, 368-0056, Japan

and

(2) 2-3, Marunouchi 2-chome. Chiyoda-ku, Tokyo 100-8310 Japan

Additional name(s) & address(es) attached?

_ Yes

xx 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)

09/361,159

B. Patent No.(s)



Additional numbers attached? _ Yes

xx No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Nikaido, Marmelstein, Murray & Oram LLP

Street Address: Metropolitan Square, 655 Fifteenth Street, N.W.

Suite 330 - G Street Lobby, Washington, D.C. 20005-5701

6. Total number of applications and patents involved:

One

7. Total fee (37 CFR 3.41)...... \$ 40.00

XX Included in attached Check # ダウワフを

XX Any additional fees are authorized to be charged to Deposit Account

8. Deposit account number: 14-1060 (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 information is true and correct and any attached copy is a true copy of the original document.

Charles M. Marmelstein

Name of Person Signing Reg. No. 25,895

September 14, 1999

Date

Total number of pages including cover sheet, attachments, and document: 2

09/16/1999 RTSEBAYE 00000042 09361159

PATENT REEL: 010233 FRAME: 0404

NIKAIDO, MARMEI	LSTEIN, MURRAY	& ORAM
Docket No.		

U. S. ASSIGNMENT

	IN CONSIDERATION of	of the sum of One Dollar (\$1.00), an	nd of other good and valuable		
	consideration paid to the undersigned	inventor(s) (hereinafter ASSIGNO	OR) by		
(Insert	1) ULVAC COATING CORPORATION of 2804, Oaza Terao, Chichibu-shi, Saitama-ken, 368-0056,				
ASSIGNEE's	JAPAN				
Name(s)	2) Mitsubishi Denki Kabushiki Kaisha of 2-3, Marunouchi 2-chome Chiyoda-ku, TOKYO 100-8310				
Address(es)	JAPAN				
()	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR				
	hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the				
	invention entitled				
(Title of	Dry- Etching Method and Apparatus, Photomasks and Method for the Preparation Thereof, and				
Invention)	Semiconductor Circuits and Method for the Fabrication Thereof				
(*If the assignment	for which application for Letters Patent of the United States was executed on even date herewith unless				
is being filed	otherwise indicated below:				
after the filing of	*filed onJuly 27, 1999, Serial No09/361,159				
the applicarion,	(Nikaido, Marmelstein, Murray & Oram is hereby authorized to insert the series code, serial				
this section must be					
completed)	and all Letters Patent of the United States to be obtained therefor on said application or any continuation,				
	division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same				
	may be granted.				
	The ASSIGNOR agrees to execute all papers necessary in connection with application and				
	any continuing, divisional, reissue or reexamination applications thereof and also to execute separate				
	assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.				
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference,				
	litigation, or other legal proceeding which may be declared concerning this application or any				
	continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon				
	and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and				
	proceeding with such interference, litigation, or other legal proceeding.				
	IN WITNESS WHEREOF, the unders		d his/her/their signature(s).		
(Signatures)	Tali Sauls	Takaei SASAKI	July 1, 1999		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	hogiyabl Harashina	Noriyuki HARASHIMA	July`1, 1999		
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PATENT REEL: 010233 FRAME: 0405