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08/935,705	al numbers attached? 🗆 Yes 🖾 No
<pre>If this document is being filed toget application are:    A. Patent Application No.</pre>	ther with a new application, the execution dates of the
4. Application numbers or patent numb	
Execution Dates:  1) March 8, 1998;  2) March 26, 1998;  3) March 14, 1998;  4) March 18, 1998;  5) March 31, 1998	
3. Nature of Conveyance:  Massignment	Additional name(s) & address(es) attached?  Yes M No  of Name
Additional names of conveying parties	s attached?
4) Daniel ARNZEN; 5) James NULTY	Address: 3939 N. First Street (Bldg. 3) San Jose, California 95134-1599
3)Kimberley A. KAUFMan;	Name: CYPRESS SEMICONDUCTOR CORPORATION
1) Chan-lon YANG; 2) Usha RAGHURAM; APR 3	0 1000

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## Assignment Of Application

Page 1 of 2

	WHEREAS, I (WE) 1) Chan-lon YANG;
	2) Usha RAGHURAM;
NSERT NAMES AND RESIDENCE ADDRESSES OF THE INVENTORS:	3) Kimberley A. KAUFMAN;
	4) Daniel ARNZEN;
	5) James NULTY;
	of: 16788 LeRoy Avenue, Los Gatos, California 95032;
	2) 1483 Eddington Place, San Jose, California 95129;
	3) 6442 Hummingbird Lane, Eden Prairie, Minnesota 55346;
	4) 6442 Hummingbird Lane, Eden Prairie, Minnesota 55346;
	5) 1037 Lenor Way, San Jose, California 95128
	, respectively,
INSERT TITLE OF INVENTION:	have invented certain new and useful improvements in: PLASMA ETCHING METHOD
INSERT DATE IN- VENTORS SIGNED DECLARATION:	for which an application for Letters Patent was executed on
	(Application No. 08/935,705, filed September 23, 1997), and
INSERT NAME AND ADDRESS OF COMPANY OR	WHEREAS, CYPRESS SEMICONDUCTOR CORPORATION
OTHER ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3939 N. First Street
	(Bldg. 3) San Jose, California 95134-1599
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

1/95

PATENT REEL: 9147 FRAME: 0524

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same. for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	
	(Signature of Inventor) Chan-Jon YANG
Date: 1/26/48	(Signature of Inventor) Usha RAGHURAM
Date:	
Date:	
Date: 3/3//98	(Signature of Inventor) Daniel ARNZEN  (Signature of Inventor) James NULTY
Date:	
Date:	
	(Signature of Inventor)
Date:	(Signature of Inventor)

## OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 IEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202