Docket No.:

8229-016-27

FORM PTO-1595 1-31-92 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

102163390

To the Honorable Commissioner of Patents and Trademarks. Pleas	se record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Jun Sung CHUN; Mehran SEDIGH; and Christ FORD	Name: Cypress Semiconductor Corporation
Additional name(s) of conveying party(ies) attached? □Yes ■No	Address: 3939 N. First Street San Jose, CA 95134
3. Nature of Conveyance: ■ Assignment	Address: 3939 N. First Street San Jose, CA 95134
Execution Date: July 3, 2002	Additional name(s) and address(es) attached? □Yes ■ 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: July 3, 2002
A. Patent Application No.(s) /0/19/546	B. Patent No.(s)
/ 0// 9/ 9 7 6 Additional numbers atta	l .ched? □Yes ■ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: One
Supervisor, Patent Prosecution Services PIPER RUDNICK LLP 1200 Nineteenth Street, N.W. Washington, D.C. 20036-2412 Telephone No. (202) 861-3900 Facsimile No. (202) 223-2085	7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account 8. Deposit account number: 50-1442 (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 of the original document.	on is true and correct and any attached copy is a true copy
Steven B. Kelber	July 10, 2002
Name of Person Signing S	ignature Date
Registration Number: 30,073	
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Assignment of Application

WHEREAS, I (we),		
Jun Sung CHUN, 41240 Joyce Avenue, Fremont, CA 94539;		
Mehran SEDIGH, 185 Hollis Avenue, Campbell, CA 95008; and		
Christ FORD, 1663 York Street, San Jose, CA 95124		
, respectively,		
have invented certain new and useful improvements in: METHOD OF 193 NM		
PHOTORESIST STABILIZATION BY THE USE OF ION IMPLANTATION		
for which an application for Letters Patent was executed on even date herewith		
(Application No, Filed); and		
WHEREAS, CYPRESS SEMICONDUCTOR CORPORATION		
(hereinafter referred to as "ASSIGNEE"), having a place of business ar:		

is desirous of acquiring the full and exclusive right in and to said Invention 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;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt of which 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 in and to said Invention in the United States and its territorial possessions and in any and 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, continuations, substitutions, renewals and reissues thereof.

From-

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PATENT
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I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in 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 and said ASSIGNEE's 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.

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Further, I (we) agree that I (we) will communicate to said ASSIGNEE or said ASSIGNEE's 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 Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's 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 Piper Rudnick LLP, Attorneys at Law, 1200 Nineteenth Street, N.W., Washington, D.C. 20036-2412, 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: JULY 03 02	2000
1	(Signature of Inventor) JUN SUNG CHUN
Dete: 7-3-02	M. Sedigh
	(Signature of Inventor) MEHRAN SEDIGH
Decc: 7-03-04	
	(Signature of Inventor) CHRIST FORD
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)

Piper Rudnick LLP 1200 Nineteenth Street, N.W. Washington, D.C. 20036-2412

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