

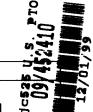
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Substitute Form PTO-1595 Attorney Docket No.: 11102-004001 Client's Ref. No.: 0433-4589US

HEET



1. Name of conveying parties: Edberg Fang, T.C. Tsai and L.M. Liu Additional name(s) attached? □ Yes ☒ No 3. Nature of conveyance: □ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: Execution Date: 10/28/1999 4. Application number(s) or patent number(s): □ If this document is being filed with a new application, the execution date of the application is: 10/28/1999 A. Patent Application No(s): Solutional numbers attached? □ Yes ☒ No Additional numbers attached? □ Yes ☒ No Additional numbers attached? □ Yes ☒ No 5. Name/address of party to whom correspondence concerning document should be mailed: FRANK R. OCCHIUTI Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804 Do Not use this special count No: 06-1050. Do Not use this special number is true and correct at is the original document. Frank R. Occhiuti Reg. No. 35,306 Name of Person Signing Total number of pages including coversheet, attachments and document. Total number of pages including coversheet, attachments and document.	Assistant Commissioner for Patents: Please record the attached original	inal document.
Additional name(s) attached?	1. Name of conveying parties:	Name and address of receiving party:
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: 10/28/1999 Additional names/addresses attached? Pes No 4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: 10/28/1999 B. Patent No(s): Additional numbers attached? Pes No 5. Name/address of party to whom correspondence concerning document should be mailed: FRANK R. OCCHIUTI Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804 DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct at is the original document. Frank R. Occhiuti Reg. No. 35,306 Name of Person Signing Signature Science-Based Industrial Park Hsinchu, Taiwan R.O.C. Additional names/addresses attached? Pes No Additional names/addresses attached? Pes No 6. Total number of application is: 10/28/1999 B. Patent No(s): 6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 Enclosed Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No.: 06-1050. DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct at is the original document. Frank R. Occhiuti Reg. No. 35,306 Name of Person Signing Total number of pages including coversheet, attachments and document.	Edberg Fang, T.C. Tsai and L.M. Liu	·
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40.00 gp	Name of Person Signing Tol 20007526.doc P99 DNGUYEN 00000001 09452410 CERTIFICATE OF MAILING BY EXI I hereby certify under 37 CFR §1.10 that t Express Mail Post Office to Addressee with	PRESS MAIL Express Mail Label No. E1.228027220 his correspondence is being deposited with the United States Postal Servi h sufficient postage on the date indicated below and is addressed to the As

PATENT

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ASSIGNMENT

WHEREAS, Edderg FANG, T. C. TSAI an	
hereafter referred to as ASSIGNOR, has/have invented as described and set forth in the below identified applic	
as described and set form in the below identified applie	ation for Officed States Letters Faterit.
Title: METHOD FOR USING CMP PROCESS IN A SALIC	
Filed: Serial No. Executed on: October 28, 1999.	
Executed on: October 28, 1999.	
WHEREAS, @ UTEK SEMICONDUCTOR CORPORAT	PION of No. 5 Croation Pd
II, Science-Based Industrial Park, Hsi	
UNITED MICROELECTRONICS CORP. of No	3. Li-Hsin Rd., Science-
Based Industrial Park, Hsin-Chu City,	
hereinafter referred to as ASSIGNEE, is desirous of a	
said invention and application and in any U.S. Letters	
same;	
NOW, THEREFORE, TO ALL WHOM I	
for good and valuable consideration, receipt of which	is hereby acknowledged by Assignor,
Assignor has/have sold, assigned and transferred, and	by these presents does/do sell, assign
and transfer unto the said Assignee, and Assignee's s	uccessors and assigns, all his/her/their
rights, title and interest in and to the said inver	
improvements thereon, and in and to any Letters Patent same in the United States, the said interest to be held	
and exclusively as it would have been held and enjoyed	
and transfer not been made, to the full end and term	of any Letters Patent which may be
granted thereon, or of any division, renewal, continua	ation in whole or in part, substitution.
conversion, reissue, prolongation or extension thereof.	ation in whole of hi part, bacoutoning
conversion, relibue, prototigution of enteriors	
Assignor further agrees/agree that said Assignee, but at Assignee's expense, cooperate wapplication and/or applications, execute, verify, ackrepapers, including applications for Letters Patent and for assignment and transfer thereof, and will perform sucrequest, to obtain or maintain Letters Patent for said in title thereto in said Assignee, or Assignee's successors	ith Assignee in the prosecution of said nowledge and deliver all such further the reissue thereof, and instruments of h other acts as Assignee lawfully may envention and improvement, and to vest
IN TESTIMONY WHEREOF, Assignor has/ha	ve signed his/her/their name(s) on the
date(s) indicated.	
Edborg foorf	DC1. 22. 100p
Edberg Fang	Date:
Edberg FANO	
T. C. TSAI	Oct. 28, 1999
T. C. TSAI	Date:
In- Martin	11. + 20 1644
Ju /// Lin	Oct. 28, 1999
L. M. LIU	Date:

RECORDED: 12/01/1999

PATENT REEL: 010438 FRAME: 0466