Form PTO-1595	10-14-1998		4€ET	Docket No. 98-C-0 U.S. Department of Comme		
7. 30. 98		-		Patent and	d Trademark Offic	
o the Honorable Commissioner of Patent		iii ii ii	riginal documents or	copy thereof.	O E	
. Name of conveying party(ies):	1008500		of receiving party(ie	es):	S. 1	
Thi N. Nguyen			croelectronics, Inc.	<u> </u>	1 ° · · · · · · · · · · · · · · · · · ·	
Additional name(s) of conveying parties	attached?Yes <u>X_</u> No	Internal Address:	M/S 2346		1651	
3. Nature of conveyance:						
	Merger		1310 Electronics Dr		75000 5020	
Security Agreement (Change of Name	City: Carrollton	State: T	X ZIP:	75006-5039	
Execution Date: <u>September 30</u> ,	1998	Additional name(s) & address(es) attac	hed?Yes _X_No	0	
4. Application number(s) or patent numbers	s(s):					
If this document is being filed together w	rith a new application, the ex	xecution date of th	e application is: So	eptember 30,	<u>, 1</u> 998	
A. Patent Application No.(s)		B. Patent No.(s))			
5. Name and address of party to whom corconcerning document should be mailed: Name: Lisa K. Jorgenson Internal Address: M/S 2346			applications and paten		1	
		Enclosed X Authorized	to be charged to depo	sit account		
Street Address: 1310 Electronics Dr. City: Carrollton State: TX		3. Deposit account				
	(A	attach duplicate cor	by of this page if paying	by deposit accoun	nt)	
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2:5A1 40.00 CH 9. Statement and signature.						
To the best of my knowledge and belief,	the foregoing information is	true and correct a	nd any attached copy i	is a true copy of the	e original documer	
Robert D. McCutcheon	Robert DM Cu	telen		Sept. 30 1991	8	
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Box Assignments Washington, D.C. 20231

> PATENT REEL: 9497 FRAME: 0738

ASSIGNMENT

WHEREAS, the undersigned inventor(s), hereinafter called the "Assignor", has invented a new and useful invention entitled:

HIGH SPEED MULTIPLIER

for which reference a full description is here made in an application for Letters Patent of the United States filed herewith.

WHEREAS, STMICROELECTRONICS, INC., a United States company having a principal office and place of business at, 1310 Electronics Drive, Carrollton, Texas 75006, hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the invention and the application herein above identified, and all Letters Patents that may issue for the said invention, and all divisions, reissues, substitutions, continuations, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patents for the said invention may issue.

FURTHER, be it known that the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

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And the Assignor does hereby covenant and agree, for himself and his legal representatives, that they will assist the Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, as herein before set forth, including any application for reissue, application for reexamination, application for foreign patent rights, or any proceeding in the United States Patent and Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly execute and deliver to the Assignee any and all additional papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, any facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the Assignor has hereunto set his hands on the date indicated below.

Dated: 9 30 98

RECORDED: 09/30/1998

Thi N. Nugyen

PATENT REEL: 9497 FRAME: 0740