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	- 110013	U5 -	05-2005		— تعدید
FORM PTO-1595 RECORJ (Rev. 06/04)				U.S. Department of Commerce U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp.6/30/2	the Director of the U.S. Patent and Trader	102)	996365	, or the new address(es) below.	
1. Name of co	onveying party(ies)/Execution Date	e(s):	Name and address of	receiving party(ics)	_
Sergio Stef Eric Vande Christophe	Roberto Alini - Execution Date: 04/21/2005 Sergio Stefano Rovati - Execution Date: 04/21/2005 Eric Vandenbossche - Execution Date: 04/25/2005 Christopher Paskins - Execution Date: 04/20/2005 dditional name(s) of conveying party(ies) attached? Yes No		STMicroelectronics 1310 Electronics D Carrollton, TX 750 Additional name(s) & addres	rive	13002 U.S. PTC 11/115524
3. Nature of o ☐ Assign ☐ Security ☐ Govern ☐ Execut	conveyance:	er ge of Name			+-
4. Application	n or patent number(s):		his document is being file	ed together with a new applic	ation.
A. Patent A	Application No.(s)		B. Patent No.	(s)	
Attorney D	Oocket No.: 04-S-128				
·		onal numbers atta	ched? Yes No		
	Address to whom correspondence should be mailed:	concerning	6. Total number	of applications and patents in	ivolved: 1
Internal Ac — Street Add	rollton State: TX Zip: 750	<u>06</u>	Authorized to Authorized to Authorized to Enclosed None required 8. Payment Information a. Credit Care		nt fecting title)
			1	User Name	
9. Signature	: Vete Men	1	4/	27/05 Date	

Peter J. Meza
Name of Person signing

Total number of pages including cover sheet, attachments and document: _5__

PATENT EXPRESS MAIL NO. EV 330612512US Attorney Docket No. 04-S-128 Client/Matter No. 80408,0119

ASSIGNMENT

WHEREAS, we, Roberto Alini, having a residence address of 5433 Crestridge Terr Dublin, CA 94568, Sergio Stefano Rovati, having a residence address of Viale Matteotti, 304, 20099 Sesto San Giovanni, Milano, Italy, Eric Vandenbossche, having a residence address of 4024 West Chisum Trail, Glendale, AZ 85310, and Christopher Paskins, having a residence address of 3137 W. Baseline Rd., Laueen, AZ 85339, have made a certain new and useful invention relating to a ONE-TIME PROGRAMMABLE CIRCUIT EXPLOITING BJT HFE DEGRADATION, for which we are making or we have made application for Letters Patent of the United States, said application being identified by Docket No. 04-S-128 and Client/Matter No. 80408.0119, in the law firm of HOGAN & HARTSON LLP, One Tabor Center, 1200 17th Street, Suite 1500, Denver, Colorado 80202, and which is executed concurrently herewith, and

WHEREAS, we now own the entire right, title and interest therein; and WHEREAS, STMicroelectronics, Inc., hereinafter ASSIGNEE, a Delaware corporation, whose post office address is 1310 Electronics Drive, Carrollton, TX 75006, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor;

NOW THEREFORE, upon consideration of our employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, we do hereby sell and assign unto ASSIGNEE, and ASSIGNEE's legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, consistent with the terms of this Assignment.

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PATENT REEL: 016511 FRAME: 0732

UPON SAID CONSIDERATION, we do hereby covenant and agree with ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date hereinafter set forth.

Date: April 21st, 200	S Roberto Alini
Date: 21 April 2005	<u>Jeryo Haferro Rono</u> h Sergio Stefano Rovati
Date:	Eric Vandenbossche
Date:	Christopher Paskins

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UPON SAID CONSIDERATION, we do hereby covenant and agree with ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may doem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined. renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

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Date:	Roberto Alini
Date:	Sargio Stefano Rovati
Dato: 04-25-2005	Eric Vandenbosche
Date:	Christopher Paskins
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REEL: 016511 FRAME: 0734

TIPON SAID CONSIDERATION, we do horeby covenant and agree with ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

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Date:	Roberto Aliai
Date:	Sergio Stefano Rovati
Date:	Eric Vandenbossche
Date: 4/20/05	Christophor Paskins
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