FORM P10-1595	RECO)	03-22-2002	U.S. DEPT. OF COMMERC	
1-31-92			Patent & Trademark Offic	
To the Honorable Commissi	oner of Patents and Tradem		cuments or copy thereof.	
1. Name of conveying	ng party(ies): 51	102028825 2. Name and address of r	eceiving party(ies):	
Lorenzo BEDARIDA;	MR 1 2 2002	Name: STMicroelectro		
Luca VANDI;	/ William	Address: Via C. Olivett	i, 2	
Carlo LISI; Andrea	<u> च्युक्तिया हुन्या क्रिकेट</u>		rianza, Italy	
3. Nature of Convey	nveying party(ies) attached ()Yes	s (X)No		
		/ \ Mangan		
3.120	12 ^(X) Assignment () Security Agreemen	() Merger		
	() Security Agreemen	t () Change of Name		
	() Other			
	Execution Date: Feb.	ruary 20, 2002		
Additional name(s) and ad	ddress(s) attached? ()Yes (X	()No		
A. Patent appl	09/991,493	B. Patent No.(s)		
5. Name and address correspondence a should be mailed	concerning document	6. Total number of appli and patents involved:		
Name: Christopher F. Regan, Esq.		7. Total fee (37 CFR 3.4	1)\$ 40.00	
Internal Address: Allen, Dyer,		[X] Enclosed	[X] Enclosed	
Doppelt, Milbrath & Gilchrist, P.A.		. [] Authorized to be	[] Authorized to be charged to	
Street Address: 255 S. Orange Ave.		deposit account.	ount.	
•	P.O. Box 3791	8. Deposit Account Numbe	er:	
City: Orlando		01-0484		
		If any additional extens	sion and/or fee is required,	
State: Florid	da Zip: 32802 \		ee for claims is required.	
03/21/2002 LMUELLER 00000	281 09991493 \ DO NO	OT USE THIS SPACE		
01 FC:581	40.00 OP	,,		
9. Statement a	nd signatura			
	/			
To the best of	f my knowledge and b	belief, the foregoing a true copy of the ori	information is true and rinal document.	
correct and an			gride accuments.	
NAME OF THE PARTY OF THE PARTY.	*	Muchel la 11	March 1 2002	

MICHAEL W. TAYLOR

Name of Person Signing

Name of Person Signing

Name of Person Signing

Name of Person Signing

Total number of pages including cover sheet, attachments and document: [$\bf 3$] 00AG11953320

ASSIGNMENT

WHEREAS, Lorenzo BEDARIDA of Vimercate, Italy, and Luca VANDI of Firenze, Italy, and Carlo LISI of Milano, Italy, and Andrea BELLINI of Fontevivo, Italy; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in CONTROL CIRCUIT FOR AN OUTPUT DRIVING STAGE OF AN INTEGRATED CIRCUIT, for which ASSIGNORS have executed an application for United States Letters Patent filed on November 21, 2001, in the United States Patent and Trademark Office and assigned Serial No. 09/991,493; and

WHEREAS, STMicroelectronics S.r.l., an Italian corporation, hereinafter referred to as ASSIGNEE, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNORS do hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

PATENT REEL: 12692 FRAME: 0993 And said ASSIGNORS for said consideration hereby covenant and agree that said ASSIGNORS are the owners of the full title herein conveyed and have the right to convey the same, and agree that said ASSIGNORS will communicate to said ASSIGNEE any facts known to said ASSIGNORS respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers deemed by said ASSIGNEE as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said ASSIGNEE, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE'S expense.

IN WITNESS WHEREOF we have hereunto set our hands on the date indicated below.

TO 1.	00	0000
February	20.	2002

Date

Lorenzo BEDARIDA

February 20, 2002

Date

Luca VANDI

February 20, 2002

Date

Carlo LISI

February 20, 2002

RECORDED: 03/12/2002

Date

Andrea BELLINI

PATENT REEL: 12692 FRAME: 0994