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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Irene Babudri	11/15/2005
Marco Roveda	11/15/2005
Rino Micheloni	11/15/2005

RECEIVING PARTY DATA

Name:	STMicroelectronics S.r.l.
Street Address:	Via C. Olivetti, 2
City:	Agrate Brianza
State/Country:	ITALY
Postal Code:	200

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11149948

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ATTORNEY DOCKET NUMBER:	854063.763

NAME OF SUBMITTER: Robert lannucci

Total Attachments: 3

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> PATENT REEL: 016916 FRAME: 0214

ASSIGNMENT

WHEREAS, we, Irene Babudri; Marco Roveda and Rino Micheloni (hereinafter referred to as ASSIGNORS), having mailing addresses of Via Martin Luther King, 10, Burago Di Molgora, Italy 20040; Via Ticino, 33/22, Motta Visconti, Italy 20086 and Via Luini, 11, Turate, Italy 22078, respectively, are the joint inventors of an invention entitled "DATA CONTROL UNIT CAPABLE OF CORRECTING BOOT ERRORS, AND CORRESPONDING SELF-CORRECTION METHOD," as described and claimed in the specification for which an application for United States letters patent was filed on June 9, 2005, and assigned Application No. 11/149,948. This application claims the benefit of European Application No. 04425436.5, filed June 14, 2004;

WHEREAS, STMicroelectronics S.r.l. (hereinafter referred to as ASSIGNEE), a corporation of the Country of Italy having a place of business at Via C. Olivetti, 2, Agrate Brianza, Italy 20041, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

> PATENT REEL: 016916 FRAME: 0215

November 15, 2005	
Date	Irene Babudri
the person who appear	witness that I know or have satisfactory evidence that Irene Babudri is ed before me, and said person acknowledged that she signed this edged it to be her free and voluntary act for the uses and purposes ent.
	Dated
	Signature of Witness
	Printed Name
November 15, 2005 Date	Marco Roveda
the person who appear	vitness that I know or have satisfactory evidence that Marco Roveda is red before me, and said person acknowledged that he signed this edged it to be his free and voluntary act for the uses and purposes ent.
	DatedNovember 15, 2005
	Signature of Wailes Liouth
	Printed NameMarilena LIONETTI

Application No. 11/149,948

November 15, 2005	In Mi helre
Date	Rino Micheloni

I hereby witness that I know or have satisfactory evidence that Rino Micheloni is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated	November 15, 2005		
Signature of Witness	Heiles Louti	-	
Printed Name	Marilena LIONETTI		

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