

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Danilo Mascolo</td> <td>10/19/2007</td> </tr> <tr> <td>Gianfranco Cerofolini</td> <td>10/19/2007</td> </tr> </tbody> </table>		Name	Execution Date	Danilo Mascolo	10/19/2007	Gianfranco Cerofolini	10/19/2007
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Danilo Mascolo	10/19/2007						
Gianfranco Cerofolini	10/19/2007						
RECEIVING PARTY DATA							
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Street Address:	Via C. Olivetti, 2						
City:	Agrate Brianza						
State/Country:	ITALY						
Postal Code:	20041						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11817318</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11817318		
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Total Attachments: 2 source=454USPC_assignment#page1.tif source=454USPC_assignment#page2.tif							

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+390396056315

ASSIGNMENT

WHEREAS, we, Danilo Mascolo and Gianfranco Cerofolini (hereinafter referred to as ASSIGNORS), having mailing addresses of Via S.B. Cozzolino 22, Ercolano, Italy 80056 and Via P. Eugenio, 51, Milano, Italy 20155, respectively, are the joint inventors of an invention entitled "METHOD FOR REALIZING A NANOMETRIC CIRCUIT ARCHITECTURE BETWEEN STANDARD ELECTRONIC COMPONENTS AND SEMICONDUCTOR DEVICE OBTAINED WITH SAID METHOD," as described and claimed in the specification for which an application for United States letters patent was filed and assigned Application No. 11/817,318. This application is a national stage application filed under 35 U.S.C. 371 of International Application No. PCT/IT2005/000110, accorded an International Filing Date of February 28, 2005;

WHEREAS, STMicroelectronics S.r.l. (hereinafter referred to as ASSIGNEE), having a usual 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;

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 divisions, reissues and continuations thereof, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their 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 letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

International Application No.: PCT/IT2005/000110
U.S. Application No.: 11/817,318

19/10/07
Date

Daniilo Mascolo
Danilo Mascolo

I certify that I know or have satisfactory evidence that Danilo Mascolo signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date _____
(Type or Print)

Signed at _____

(Type or Print Name of Witness)

(Signature of Witness)

19 Oct 07
Date

Gianfranco Cerofolini
Gianfranco Cerofolini

I certify that I know or have satisfactory evidence that Gianfranco Cerofolini signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date _____
(Type or Print)

Signed at _____

(Type or Print Name of Witness)

(Signature of Witness)

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