

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE:

Corrective Assignment to correct the Assignee's street address from Via V. Olivetti, 2 to Via C. Olivetti, 2, previously recorded on Reel 012242 Frame 0539. Assignor(s) hereby confirms the assignment of the entire right, title and interest.

CONVEYING PARTY DATA

Name	Execution Date
Bruno Murari	09/04/2001
Ubaldo Mastromatteo	09/04/2001
Benedetto Vigna	09/04/2001

RECEIVING PARTY DATA

Name:	STMicroelectronics S.r.l.
Street Address:	Via C. Olivetti, 2
City:	Agrate Brianza
State/Country:	ITALY
Postal Code:	20041

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09874381

CORRESPONDENCE DATA

Fax Number: (206)682-6031  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 206-622-4900  
Email: wendyt@SeedIP.com  
Correspondent Name: Harold H. Bennett II  
Address Line 1: 701 Fifth Avenue  
Address Line 2: Suite, 6300  
Address Line 4: Seattle, WASHINGTON 98104-7092

NAME OF SUBMITTER:

Harold H. Bennett II

Total Attachments: 4  
source=854063.635 Assignment#page1.tif

PATENT

REEL: 014862 FRAME: 0404

500002645

CH \$40.00 09874381

source=854063.635 Assignment#page2.tif

source=854063.635 Assignment#page3.tif

source=854063.635 Assignment#page4.tif

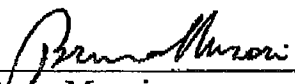
## ASSIGNMENT

WHEREAS, we, Bruno Murari, Ubaldo Mastromatteo and Benedetto Vigna (hereinafter referred to as ASSIGNORS), having post office addresses of Via Ardigo, 1, 20052 Monza, Italy, Via Santo Stefano, 27, 20010 Bareggio, Italy, and Via S. Angelo, 37, 85010 Pietrapertosa, Italy, respectively, are the joint inventors of an invention entitled "ELECTRONIC SEMICONDUCTOR DEVICE HAVING A THERMAL SPREADER" as described and claimed in the specification for which an application for United States letters was filed on June 4, 2001, and assigned Application No. 09/874,381, claiming priority based on an application filed in Europe identified by Application No. 00830407.3, filed June 6, 2000;

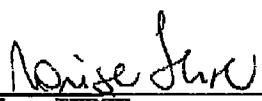
WHEREAS, STMicroelectronics S.r.l. (hereinafter referred to as ASSIGNEE), a corporation of the country of Italy having a place of business at Via C. Olivetti, 2, I-20041 Agrate Brianza, Italy, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters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

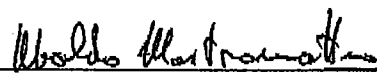
NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all countries of the world, and in any and all divisions, reissues and continuations thereof, including the right to file applications worldwide directly in the name of ASSIGNEE and to claim priority rights deriving from the first filed application to which said worldwide 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 ASSIGNORS been the original owners and 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 letters patent in all countries

of the world on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.


  
\_\_\_\_\_  
Bruno Murari  
Date: September 4, 2001

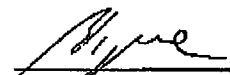
I certify that I know or have satisfactory evidence that the above person signed this instrument of his own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness   
\_\_\_\_\_  
Marisa IERSE  
Date: September 4, 2001


  
\_\_\_\_\_  
Ubaldo Mastromatteo  
Date: September 4, 2001

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

Witness   
\_\_\_\_\_  
Marisa IERSE  
Date: September 4, 2001

  
\_\_\_\_\_  
Benedetto Vigna  
Date: September 4, 2001

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

Witness   
\_\_\_\_\_  
Marisa IERSE  
Date: September 4, 2001