PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
Michele De Fazio	07/13/2006	
Felice Alberto Torrisi	07/13/2006	

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:	11485630

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: vinetas@seedIP.com

Correspondent Name: Seed IP Law Group PLLC

Address Line 1: 701 Fifth Avenue

Address Line 2: Suite 6300

Address Line 4: Seattle, WASHINGTON 98104

ATTORNEY DOCKET NUMBER: 853063.526

NAME OF SUBMITTER: Robert lannucci

Total Attachments: 1

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PATENT REEL: 018332 FRAME: 0433

ASSIGNMENT

In consideration of the sum of One United States Dollar (U.S. \$ 1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Michele DE FAZIO – Felice Alberto TORRISI

hereby sell, assign and transfer to

Assignee Name and Address

Inventor(s) full name(s)

STMicroelectronics s. r. l.

Via Olivetti, 2

I-20041 AGRATE BRIANZA (MI) - Italy

(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

Title of Invention

"Variable impedance circuit and apparatus comprising said variable impedance circuit."

which application was

Complete either (a) or (b)

RECORDED: 10/02/2006

(a) executed by the undersigned on the day of 2006

(b) filed on the <u>11TH</u> day of <u>July</u> 2006, Serial No. <u>11/485,630</u>

including any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents and Trademarks issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent application.

Location and date	Signed at <u>Catania</u> July	2006.	, this <u>13th</u>	day of
Inventor(s) full signature(s)	Michele DE FAZIO		Michela Dr Foole	
	Felice Alberto TORRIS	[The Mout Tour	

PATENT REEL: 018332 FRAME: 0434