

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Puneet Sareen	05/15/2006
RECEIVING PARTY DATA	
Name:	STMicroelectronics Pvt. Ltd.
Street Address:	Plot No. 2, 3 & 18, Sector 16A, Institutional Area, Noida
City:	Uttar Pradesh
State/Country:	INDIA
Postal Code:	201 301
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11324199
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NAME OF SUBMITTER:	Robert Iannucci
Total Attachments: 2 source=421 assignment#page1.tif source=421 assignment#page2.tif	

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PATENT
REEL: 017697 FRAME: 0594

ASSIGNMENT

WHEREAS, I, Puneet Sareen (hereinafter referred to as ASSIGNOR), having a mailing address of House No. 171, Sector-8, Rohini, Delhi, India 110 085, am the sole inventor of an invention entitled "PHASE GENERATOR FOR INTRODUCING PHASE SHIFT IN A SIGNAL," as described and claimed in the specification for which an application for United States letters patent was filed on December 29, 2005, and assigned Application No. 11/324,199;

WHEREAS, STMicroelectronics Pvt. Ltd. (hereinafter referred to as ASSIGNEE), a corporation of the country of India having a place of business at Plot No. 2, 3 & 18, Sector 16A, Institutional Area, Noida, Uttar Pradesh, India 201 301, 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, ASSIGNOR hereby sells, assigns and transfers 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 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 ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees 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 said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

May 15, 2006
Date

Puneet Sareen
Puneet Sareen

I hereby witness that Puneet Sareen 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 _____

Signature of
Witness _____

Printed Name _____

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