

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Nitin Chawla</td> <td>09/15/2009</td> </tr> <tr> <td>Chittoor Parthasarathy</td> <td>09/15/2009</td> </tr> <tr> <td>Kallol Chatterjee</td> <td>09/15/2009</td> </tr> <tr> <td>Promod Kumar</td> <td>09/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	Nitin Chawla	09/15/2009	Chittoor Parthasarathy	09/15/2009	Kallol Chatterjee	09/15/2009	Promod Kumar	09/17/2009		
Name	Execution Date												
Nitin Chawla	09/15/2009												
Chittoor Parthasarathy	09/15/2009												
Kallol Chatterjee	09/15/2009												
Promod Kumar	09/17/2009												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>STMicroelectronics Pvt. Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>Plot No. 1</td> </tr> <tr> <td>Internal Address:</td> <td>Knowledge Park III</td> </tr> <tr> <td>City:</td> <td>Greater Noida</td> </tr> <tr> <td>State/Country:</td> <td>INDIA</td> </tr> <tr> <td>Postal Code:</td> <td>201308</td> </tr> </table>		Name:	STMicroelectronics Pvt. Ltd.	Street Address:	Plot No. 1	Internal Address:	Knowledge Park III	City:	Greater Noida	State/Country:	INDIA	Postal Code:	201308
Name:	STMicroelectronics Pvt. Ltd.												
Street Address:	Plot No. 1												
Internal Address:	Knowledge Park III												
City:	Greater Noida												
State/Country:	INDIA												
Postal Code:	201308												
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>12563058</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12563058								
Property Type	Number												
Application Number:	12563058												
CORRESPONDENCE DATA													
<p>Fax Number: (214)999-3889 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 214-999-3000</p> <p>Email: anearring@gardere.com</p> <p>Correspondent Name: GARDERE WYNNE SEWELL LLP</p> <p>Address Line 1: 1601 ELM ST</p> <p>Address Line 2: 3000 THANKSGIVING TOWER</p> <p>Address Line 4: DALLAS, TEXAS 75201-4761</p>													
ATTORNEY DOCKET NUMBER:	364476-1038												
NAME OF SUBMITTER:	Andre M. Szuwalski												

OP \$40.00 12563058

500966920

PATENT
REEL: 023256 FRAME: 0140

Total Attachments: 3

source=3644761038Assignment#page1.tif

source=3644761038Assignment#page2.tif

source=3644761038Assignment#page3.tif

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Nitin Chawla, Chittoor Parthasarathy, Kallol Chatterjee and Promod Kumar (hereinafter referred to as Assignors), residing at P2/32 ATS Village Sector 93A, Noida 201304 INDIA; K3010 Royal Garden Estate, Sector-61, Noida 201301 INDIA; 10B Creek Lane, Kolkata 700014 INDIA; and III-F-25, Nehru Nagar, Uttar Pradesh 201001 INDIA, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in FAIL-SAFE ADAPTIVE VOLTAGE/FREQUENCY SYSTEM, set forth in a Patent application for Letters Patent of the United States, either filed herewith or filed on _____ as Application No. _____; and

WHEREAS, STMicroelectronics Pvt. Ltd., a Corporation organized under and pursuant to the laws of India having its principal place of business at STMicroelectronics Pvt. Ltd., Plot No. 1, Knowledge Park III, Greater Noida-201308, INDIA (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

CUSTOMER NO. 32914

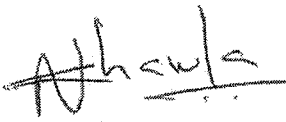
PATENT APPLICATION
Docket No. 364476-1038

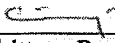
with the rules of the United States Patent and Trademark Office for recordation of this document:


GARDERE WYNNE SEWELL LLP


All practitioners at Customer Number 32914

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 15/09/09 Signature: 
Nitin Chawla

Date: 15/09/09 Signature: 
Chittoor Parthasarathy

Date: 15/09/09 Signature: 
Kallol Chatterjee

Date: 17/09/09 Signature: 
Promod Kumar