Form PTO-1595 (Rev. 06/04)  OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
Nitin Bansal	Name: STMicroelectronics Pvt. Ltd.
	Internal Address:
Execution Date(s) 02/02/2010	Street Address: Plot No. 1, Knowledge Park III,
Additional name(s) of conveying party(ies) attached? Yes Vo	Street Address. 110/130. 1, 16/10/30 edge 1 dik 111,
3. Nature of conveyance:	
Assignment Merger	City: Greater Noida - 201308
Security Agreement Change of Name	State: Uttar Pradesh
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: India Zip:
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s): This	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12/592,942 MAR - 9 2010	
MAIL 3 2010	
Additional numbers att	eched?  Yes  No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved:
Name: Munck Carter, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Docket Clerk	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: P.O. Drawer 800889	☑ Enclosed
	None required (government interest not affecting title)
City: Dallas	8. Payment Information
State: Texas Zip: 75380	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 972-628-3600	
Fax Number: 972-628-3616	b. Deposit Agg/pgu/2019/ur/####£E <u>F 00000636-(12992942</u>
Email Address:/	Authorize மிக்கின் Authorize மிக்கின் Authorize மிக்கின் கூறியின் Authorize மிக்கின் Authorize மிக்கின் கூறியின் Authorize மிக்கின் கூறியின் Authorize மிக்கின் கூறியின் கூறி
9. Signature:	MA. 01 = 2011
Signature	
William A. Munck, Reg. No. 39,308	Total number of pages including cover 3
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## **ASSIGNMENT**

WHEREAS, I, Nitin Bansal, a resident of the Haryana, India and citizen of India, have invented certain new and useful improvements in "ON-CHIP POWER MANAGEMENT" disclosed in an application for United States Letters Patent (Application No. 12/592,942, filed December 4, 2009);

WHEREAS, STMicroelectronics Pvt. Ltd., a corporation organized under the laws of India, having a place of business at Plot No. 1, Knowledge Park III, Greater Noida-201308, Uttar Pradesh, India (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; I authorize William A. Munck or Daniel E. Venglarik of MUNCK CARTER, LLP to insert in the parenthesis above the application number and filing date of said application when known; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection

-1-

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Date: 2 feb in	Nitin Bansal

for said invention in all countries.

**DOCKET NO.: 08-IND-030 CLIENT NO.: STMI09-08030** 

Customer No.: 23990

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

: Nitin Bansal

Application No.

12/592,942

Filed

December 4, 2009

For

ON-CHIP POWER MANAGEMENT

Art Unit
Examiner

3661

Not Yet Assigned

Confirmation No.

4609

## MAIL STOP ASSIGNMENT RECORDATION SERVICES

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## **CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

Sir:

The undersigned hereby certifies that the following documents:

- 1) Recordation Form Cover Sheet;
- 2) Executed Assignment;
- 3) Check in the amount of \$40.00; and
- 4) A postcard receipt

Date: Mouch 5,2010

Mailer

Date: March 5,2010

William A. Munck

Reg. No. 39,308

P.O. Drawer 800889 Dallas, Texas 75380 Phone: (972) 628-3600 Fax: (972) 628-3616

E-mail: wmunck@munckcarter.com

PATENT REEL: 024058 FRAME: 0882

**RECORDED: 03/09/2010**