

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4715681

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the NAMING OF INVENTOR DHORI previously recorded on Reel 041443 Frame 0132. Assignor(s) hereby confirms the CORRECT NAME OF THE INVENTOR IS KEDAR JANARDAN DHORI (DHORI IS FAMILY NAME).
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ASHISH KUMAR	03/01/2017
VINAY KUMAR	03/01/2017
KEDAR JANARDAN DHORI	03/01/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	STMICROELECTRONICS INTERNATIOAL N.V.
<b>Street Address:</b>	SCHIPHOL BOULEVARD 265
<b>City:</b>	SCHIPHOL
<b>State/Country:</b>	NETHERLANDS
<b>Postal Code:</b>	1118BH
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15447853
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(214)999-3623
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2149993000
<b>Email:</b>	RMCGEE@gardere.com
<b>Correspondent Name:</b>	GARDERE WYNNE SEWELL LLP INTELLECTUAL PR
<b>Address Line 1:</b>	2021 MCKINNEY AVENUE
<b>Address Line 2:</b>	SUITE 1600
<b>Address Line 4:</b>	DALLAS, TEXAS 75201-2237
<b>ATTORNEY DOCKET NUMBER:</b>	328940-1829 CORRECTIVE
<b>NAME OF SUBMITTER:</b>	ANDRE M. SZUWALSKI
<b>SIGNATURE:</b>	/Andre M. Szuwalski/
<b>DATE SIGNED:</b>	12/04/2017
<b>Total Attachments: 6</b>	

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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT4299856

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ASHISH KUMAR	03/01/2017
VINAY KUMAR	03/01/2017
DHORI KEDAR JANARDAN Kedar Janardan DHORI	03/01/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	STMICROELECTRONICS INTERNATIONAL N.V.
<b>Street Address:</b>	SCHIPHOL BOULEVARD 265
<b>City:</b>	SCHIPHOL
<b>State/Country:</b>	NETHERLANDS
<b>Postal Code:</b>	1118BH
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15447853
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(214)999-3623
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2149993000
<b>Email:</b>	rmcgee@gardere.com
<b>Correspondent Name:</b>	GARDERE WYNNE SEWELL LLP INTELLECTUAL PR
<b>Address Line 1:</b>	2021 MCKINNEY AVENUE
<b>Address Line 2:</b>	SUITE 1600
<b>Address Line 4:</b>	DALLAS, TEXAS 75201-2237
<b>ATTORNEY DOCKET NUMBER:</b>	328940-1829
<b>NAME OF SUBMITTER:</b>	ANDRE M. SZUWALSKI
<b>SIGNATURE:</b>	/Andre M. Szuwalski/
<b>DATE SIGNED:</b>	03/02/2017
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

Application Number: **Filed Concurrently Herewith or Filed on** \_\_\_\_\_, 2017, as US  
Serial No. \_\_\_\_\_  
Application Country/Region: US  
Application Title: **METHOD AND APPARATUS FOR ENHANCING READ STABILITY  
OF A STATIC RANDOM ACCESS MEMORY CIRCUIT IN LOW  
VOLTAGE OPERATION**

Assignee: **STMicroelectronics International N.V.**  
Assignee being a company, corporation, or juristic entity of: **NETHERLANDS**  
Assignee's principal place of business:  
**Schiphol Boulevard 265, 1118BH Schiphol, NETHERLANDS**

I, the below identified and undersigned inventor or co-inventor, as the case may be, of residence listed below, for and in consideration of good and valuable consideration, the receipt, sufficiency, and adequacy of which are hereby acknowledged, hereby transfer and assign to Assignee, its legal representatives, successors, and assigns, my entire right, title, and interest in and to the inventions for which the above identified patent application is made and describes (hereinafter referred to as "the Patent Rights"), together with any and all patents or patent applications anywhere worldwide to which any of the Patent Rights directly or indirectly claims priority, including but not limited to provisional applications thereof, or for which any of the Patent Rights directly or indirectly forms a basis for priority, together with all existing and/or future continuations, continuations-in-part, continuing prosecution applications, requests for continuing examinations, divisions, reissues, reexaminations, extensions, registrations, and foreign counterparts of any item in any of the foregoing, together with the right to sue for and be entitled to any damages, injunctive relief, and any other remedies of any kind for past, current, and future infringement thereof, together with all rights worldwide in the Patent Rights; said entire right, title, and interest, to be held and enjoyed by the Assignee for its own use and enjoyment and for the use and enjoyment of its legal representatives, successors, and assigns to the full end of the term for which the aforementioned rights may be granted anywhere in the world.

I hereby further agree to assist in and execute all documents needed now or in the future to perfect, obtain, and secure the aforementioned rights to Assignee, its legal representatives, successors, and assigns, for any jurisdiction in the world. At the expense of Assignee, or its legal representatives, successors, or assigns, I agree to assist in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid Assignee, its legal representatives, successors, and assigns, to enforce the aforementioned rights in any and all countries and regions worldwide.

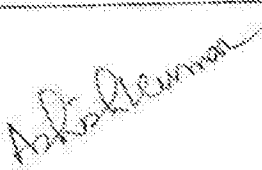

I hereby grant Assignee, along with the following Assignee representatives, the power to insert in this Assignment any further identification that may be necessary or desirable in order to

CUSTOMER NO. 30430

PATENT APPLICATION  
Attorney Docket No. 328940-1829

comply with the rules for recordation of this document any place in the world: All practitioners at Customer Number 30430.

If there are co-inventors listed below, the signatures of all the inventors need not appear on the same page, and each inventor may sign this Assignment in multiple counterparts, such that each separately signed counterpart of this Assignment constitutes an original Assignment for the inventor(s) that signed such counterpart.

Inventor Name	Residence (City, State, Country)	Inventor Signature	Date Signed
Ashish KUMAR	c/o Dr. B.N. Sharma House No. M-17 Housing Colony, Barlatu Ranchi, Jharkhand 834009 IN		4/7/2017
Vinay KUMAR	5/265 Rival Singh Nagar ITI Road Aligarh 202001 IN		
<del>XXXXXX</del> Kedar Janardan DHORI	810, Supertech Avant Garde Sector-5, Vaishali Ghaziabad 201010 IN		11/3/2017

ST Docket Number: 15-IND-0118US02  
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PATENT APPLICATION  
Attorney Docket No. 328940-1829

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Inventor Name	Residence (City, State, Country)	Inventor Signature	Date Signed
Ashish KUMAR	c/o Dr. B.N. Sharma House No. M-17 Housing Colony, Barlastu Ranchi, Jharkhand 834009 IN		
Vinay KUMAR	5/265 Risal Singh Nagar ITI Road Aligarh 202001 IN	<i>Vinay Kumar</i>	1/3/2017
<del>XXXXXXXX</del> <del>Dhori Kedar</del> <del>JANARDAN</del> Kedar Janardan DHORI	810, Supertech Avant Garde Sector-5, Vaishali Ghaziabad 201010 IN		

ST Docket Number: 15-IND-0118US02  
Gardere01 - 10043441 v.1

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