# 502557952 11/05/2013

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2603634

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |
|                       |                |

#### **CONVEYING PARTY DATA**

| Name                         | Execution Date |
|------------------------------|----------------|
| STMICROELECTRONICS PVT. LTD. | 07/24/2013     |

### RECEIVING PARTY DATA

| Name:             | STMICROELECTRONICS N.V. |  |
|-------------------|-------------------------|--|
| Street Address:   | WTC SCHIPHOL AIRPORT    |  |
| Internal Address: | 1118BH SCHIPHOL AIRPORT |  |
| City:             | AMSTERDAM               |  |
| State/Country:    | NETHERLANDS             |  |

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 11891848 |

## CORRESPONDENCE DATA

Fax Number: (972)628-3616 Phone: 972-628-3600

Email: patents@munckwilson.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: DOCKET CLERK-STMI
Address Line 1: P.O. BOX 802432
Address Line 4: DALLAS, TEXAS 75380

| ATTORNEY DOCKET NUMBER: | 06-IND-480 (STMI09-06480) |
|-------------------------|---------------------------|
| NAME OF SUBMITTER:      | WILLIAM A. MUNCK          |
| Signature:              | /William A. Munck/        |
| Date:                   | 11/05/2013                |

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT REEL: 031545 FRAME: 0817 CH \$40 00 1189187

#### ASSIGNMENT

Application Number: 11/891,848

Application Country/Region: United States of America

Application Title: LOCALLY SYNCHRONOUS SHARED BIST ARCHITECTURE FOR

TESTING EMBEDDED MEMORIES WITH ASYCHRONOUS INTERFACES

Assignee: STMicroelectronics International N.V.

Assignee being a company, corporation, or juristic entity of: The Netherlands

Assignee's principal place of business: WTC Schiphol Airport, 1118BH Schiphol Airport,

Amsterdam, Netherlands

WHEREAS, Assignor, STMicroelectronics Pvt. Ltd., an Indian corporation, was assigned certain rights in and to certain inventions, and application for Letters Patent of the United States entitled LOCALLY SYNCHRONOUS SHARED BIST ARCHITECTURE FOR TESTING EMBEDDED MEMORIES WITH ASYCHRONOUS INTERFACES, filed on August 13, 2007 as U.S. Application No. 11/891,848; and

WHEREAS, Assignee, STMicroelectronics N.V., a Netherlands corporation, residing or having a principal place of business at WTC Schiphol Airport, 1118BH Schiphol Airport, Amsterdam, Netherlands, is desirous of acquiring the entire right, title and interest in and to the inventions and the application for Letters Patent of the United States, and in and to any Letters Patent to be obtained therefor and thereon worldwide.

Now, therefore, for and in consideration of good and valuable consideration, the receipt, sufficiency, and adequacy of which are hereby acknowledged, Assignor hereby transfers and assigns to Assignee, its legal representatives, successors, and assigns, its 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.

Assignor hereby further agrees 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, Assignor agrees to assist in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to

ST Docket Number: 06-IND-480US01

PATENT REEL: 031545 FRAME: 0818 aid Assignee, its legal representatives, successors, and assigns, to enforce the aforementioned rights in any and all countries and regions worldwide.

Assignor hereby grants 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 comply with the rules for recordation of this document any place in the world: All practitioners at Customer Number 30425.

Date: July 24, 2013

Signature: Au K Prognason
Printed Name: Lisa K. Jorgenson

Title: Attorney-in-Fact

ST Docket Number: 06-IND-480US01

**PATENT** 

2

**REEL: 031545 FRAME: 0819**