## 502055336 09/11/2012

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Gregory Bidal	08/31/2012
Frederic Boeuf	08/31/2012
Nicolas Loubet	08/30/2012

#### **RECEIVING PARTY DATA**

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Street Address:	850 Rue Jean Monnet
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State/Country:	FRANCE
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12920796

## **CORRESPONDENCE DATA**

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**PATENT** 

REEL: 028934 FRAME: 0158

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ATTORNEY DOCKET NUMBER:	81409999US04
NAME OF SUBMITTER:	Vilimaina Naga
Total Attachments: 4 source=81049999US04_ExecutedAssignment_NXPandST#page1.tif source=81049999US04_ExecutedAssignment_NXPandST#page2.tif source=81049999US04_ExecutedAssignment_NXPandST#page3.tif source=81049999US04_ExecutedAssignment_NXPandST#page4.tif	

PATENT REEL: 028934 FRAME: 0159

## JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, as below-named Assignors, hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to:

NXP B.V., having a place of business at High Tech Campus 60, NL-5656 AG, Eindhoven, NL and

ST MICROELECTRONICS (CROLLES 2) SAS, having a place of business 850 Rue Jean Monnei, F-38920 Crolles, FR:

their successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relating to "FINFET WITH TWO INDEPENDENT GATES AND METHOD FOR FABRICATING THE SAME" for which the following patent applications have been filed:

Country US	<u>Application No.</u> 12/920,796	Filing Date (mm/dd/yyy) 09/02/2010
n/a	PCT/EP2008/052840	03/11/2009
EP	08290229,7	03/11/2008

- (2) the foregoing applications and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and
- (3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, to NXP B.V. and ST MICROELECTRONICS (CROLLES 2) SAS, for their use, and that of their successors, assigns, and legal representatives.

We will provide our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting life thereto in the Assignee.

We certify that we have the full right to convey the above rights.

31/08/2012 Date	Gregory Histor	ongies <i>t</i> .
31/08/loi2	Frederic Bocu!	. Assigno
<u> 20.52 2013.</u> Dan	NI. St. V.	Assigne

#### JOINT ASSIGNMENT

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ST MICROELECTRONICS (CROLLES 2) SAS, having a place of business 850 Rue Jean Monnet, F-38920 Crolles, FR;

their successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relating to "FINFET WITH TWO INDEPENDENT GATES AND METHOD FOR FABRICATING THE SAME" for which the following patent applications have been filed:

Country	Application No.	Filing Date (mm/dd/yyyy)
US	12/920,796	09/02/2010
n/a	PCT/EP2008/052840	03/11/2009
EP	08290229.7	03/11/2008

- (2) the foregoing applications and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and
- (3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

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1 of 2

PATENT REEL: 028934 FRAME: 0162

We certify that we have the full right to convey the above rights.		
Date	Gregory Bidal	, Assigno
Date	Frederic Boeuf	, Assigno
30/08/2012	Nicolas Loubet	, Assigno

2 of 2

PATENT REEL: 028934 FRAME: 0163

**RECORDED: 09/11/2012**