

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Nicolas Loubet</td> <td>11/30/2012</td> </tr> <tr> <td>Prasanna Khare</td> <td>11/30/2012</td> </tr> <tr> <td>Qing Liu</td> <td>11/30/2012</td> </tr> </tbody> </table>		Name	Execution Date	Nicolas Loubet	11/30/2012	Prasanna Khare	11/30/2012	Qing Liu	11/30/2012
Name	Execution Date								
Nicolas Loubet	11/30/2012								
Prasanna Khare	11/30/2012								
Qing Liu	11/30/2012								
RECEIVING PARTY DATA									
Name:	STMicroelectronics, Inc.								
Street Address:	750 Canyon Drive								
Internal Address:	Suite 300								
City:	Coppell								
State/Country:	TEXAS								
Postal Code:	75019								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13692632</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13692632				
Property Type	Number								
Application Number:	13692632								
CORRESPONDENCE DATA									
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Total Attachments: 2 source=677 Executed Assignment#page1.tif source=677 Executed Assignment#page2.tif									

CH \$40.00 13692632

## ASSIGNMENT

Application Number: 13/692,632

Application Country/Region: United States of America

Application Title: FACET-FREE STRAINED SILICON TRANSISTOR

Assignee: STMicroelectronics, Inc.

Assignee being a company, corporation, or juristic entity of: United States of America



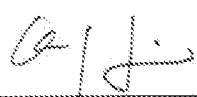
Assignee's principal place of business: 750 Canyon Drive, Suite 300, Coppel, Texas 75019

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.

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.

Assignee's counsel is authorized to insert the application number when it becomes available.

Inventor Name	Residence (City, State, Country)	Inventor Signature	Date Signed
Nicolas Loubet	24 Knights Bridge, Apt. D Guilderland, New York 12084 United States of America		11/30/12
Prasanna Khare	304 Polsinelli Drive Schenectady, New York 12303 United States of America		11/30/12
Qing Liu	43F Knights Bridge Guilderland, New York 12084 United States of America		11/30/12