PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nicolas POSSEME	03/21/2013
Laurent GRENOUILLET	03/21/2013
Yannick LE TIEC	03/21/2013
Maud VINET	03/21/2013

RECEIVING PARTY DATA

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES
Street Address:	25 rue Leblanc, Batiment "Le Ponant D"
City:	Paris
State/Country:	FRANCE
Postal Code:	75015

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13727104

CORRESPONDENCE DATA

Fax Number: 7034132220

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

Phone: (703) 413-3000

Email: mkassaye@oblon.com
Correspondent Name: Oblon, Spivak, et al.
Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	409521US41
NAME OF SUBMITTER:	Mesfin Kassaye
Signature:	/Mesfin Kassaye/
	PATENT

REEL: 030652 FRAME: 0104

OP \$40,00 13727104

Date:	06/20/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=409521US41 assignment#page1.tif source=409521US41 assignment#page2.tif source=409521US41 assignment#page3.tif source=409521US41 assignment#page4.tif	

Invention	TRANSISTOR AND METHOD OF FABRICATION	N
As the below name	ned inventor, I hereby declare that:	
This declaration	The attached application, or	
is directed to:	✓ United States application or PCT international application r filed on	number 13/727,104
The above-identifie	ied application was made or authorized to be made by me.	
I believe that I am t	the original inventor or an original joint inventor of a claimed	invention in the application.
(hereinafter referred 75015 Paris, France	DMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENER red to as "ASSIGNEE") having places of business at: 25 rucce, is desirous of acquiring the entire right, title and interest in that may be granted therefore in the United States and its territorial that may be granted therefore in the United States and its territorial transfer of the United States an	Leblanc, Batiment "Le Ponant D",
acknowledged, and said ASSIGNEE, the and in all foreign co- other relevant Inter- interest in and to a	EFORE, in consideration of the sum of FIVE DOLLARS (\$50 and for other good and valuable consideration, I, by these prese the full and exclusive right to the said invention in the United countries (including the right to claim priority under the terms emational Treaties and Arrangements from the aforcsaid appliany and all Letters Patent which may be granted therefor in in any and all foreign countries and in and to any and all renewals thereof.	ents do sell, assign and transfer unto States and its territorial possessions of the International Convention and cation) and the entire right, title and the United States and its territorial
any and all foreign assignee of my enti- (his) successors and	rize and request the Patent Office Officials in the United State on countries to issue any and all of said Letters Patent, when tire right, title and interest in and to the same, for the sole use and assigns, to the full end of the term for which said Letters are would have been held by me had this Assignment and sale no	granted, to said ASSIGNEE as the and behoof of said ASSIGNEE, its Patent may be granted as fully and
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.		
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
LEGAL NAME OF	FINVENTOR	
Inventor: Nicolas	s POSSEME Date:	2 1 MARS 2013
Signature: A		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

Title of

Title of Invention TRANSISTOR AND METHOD OF FABRICATION
As the below named inventor, I hereby declare that:
This declaration The attached application, or
is directed to: United States application or PCT international application number 13/727,104 filed on December 26, 2012
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES (hereinafter referred to as "ASSIGNEE") having places of business at: 25 rue Leblanc, Batiment "Le Ponant D", 75015 Paris, France, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
LEGAL NAME OF INVENTOR
Inventor: Laurent GRENOUILLET Date: 2 1 MARS 2013
Signature:
,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW

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EGAL NAME OF INVENTOR 2 1 MARS 2013	
oventor: Maud VINET Date:	
ignature:	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW

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> PATENT REEL: 030652 FRAME: 0109

RECORDED: 06/20/2013