PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nicolas Fourches	02/09/2010

RECEIVING PARTY DATA

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12640565

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NAME OF SUBMITTER: Christophe F. Lair

Total Attachments: 2

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> PATENT REEL: 024022 FRAME: 0318

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Pillsbury Winthrop Shaw Pittman LLP

Intellectual Property Group
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Por Inventions made outside USA
executed with or after application
Atty. Dkt. P
022044-0384065

M# Client Ref.

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT NAME(S) OF INVENTOR(S)	(1) Nicolas Fourches (3) (5)	(2) (4) x box if continued on page 2		
the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:				
INSERT NAME(S) OF ASSIGNEE(S) & ADDRESS(ES)	COMMISSARIAT A L'ENERGIE ATOMIQUE 25 rue Leblanc, Bâtiment "LePonand D" 75015 Paris, France			
(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as				
TITLE OF INVENTION	SEMICONDUCTOR DEVICE			
	for which the undersigned executed an application for Letters Patents of the United States of America:			
NOTE → → (Complete line A, B and/or C	(A) ☐ even date herewith (B) ☐ on (C) ☑ in U.S. Appln. No. 12/640,565 filed	December 17, 2009		

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legals representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

PATENT

AT-114 1/00

REEL: 024022 FRAME: 0319

The undersigned hereby authorize(s) Pillsbury Winthrop Shaw Pittman LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTORS Name: Nicolas Fourches

1):

Feb 2010

<u>WITNESSES</u>

REEL: 024022 FRAME: 0320

RECORDED: 03/03/2010