

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jerome LOLIVIER</td> <td>12/28/2007</td> </tr> <tr> <td>Maud VINET</td> <td>12/28/2007</td> </tr> <tr> <td>Thierry POIROUX</td> <td>12/28/2007</td> </tr> </tbody> </table>		Name	Execution Date	Jerome LOLIVIER	12/28/2007	Maud VINET	12/28/2007	Thierry POIROUX	12/28/2007
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Jerome LOLIVIER	12/28/2007								
Maud VINET	12/28/2007								
Thierry POIROUX	12/28/2007								
RECEIVING PARTY DATA									
Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE								
Street Address:	25, rue Leblanc Immeuble "Le Ponant D"								
City:	Paris								
State/Country:	FRANCE								
Postal Code:	75015								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11996406</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11996406				
Property Type	Number								
Application Number:	11996406								
CORRESPONDENCE DATA									
Fax Number:	(703)413-2220								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	320711US2PCT								
NAME OF SUBMITTER:	Etsegenet Nega								
Total Attachments: 2 source=320711USAssignment#page1.tif source=320711USAssignment#page2.tif									

OP \$40.00 11996406

PATENT

500450268

REEL: 020426 FRAME: 0931

B15285.3 ALP

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) LOLIVIER Jérôme : 1 rue Sous Montaigu, 28130 YERMENONVILLE, FRANCE

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

VINET Maud : 171b chemin des Vignes, 38140 RIVES, FRANCE

POIROUX Thierry : 55, rue du Boutet, 38340 VOREPPE, FRANCE

_____, respectively,

have invented certain new and useful improvements in:

**MICROELECTRONIC DEVICE PROVIDED WITH TRANSISTORS ABOVE WHICH THERE IS A
PIEZOELECTRIC LAYER**

for which an application for Letters Patent was executed on December 28, 2007

INSERT TITLE
OF INVENTION

(Application No. _____, filed _____), and

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE

INSERT DATE IN-
VENTORS SIGNED
DECLARATION

(hereinafter referred to as "ASSIGNEE") having a place of business at:

25, rue Leblanc Immeuble "Le Ponant D" 75015 PARIS FRANCE

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

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 (WE), 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 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 (WE) 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 (our) 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 (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) 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 Letter 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.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: December 28, 2007

(Signature of Inventor)


LOLIVIER Jérôme

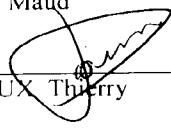
Date: December 28, 2007

(Signature of Inventor)


VINET Maud

Date: December 28, 2007

(Signature of Inventor)


POIROUX Thierry

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

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

10/01