

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Didier PRIBAT	02/09/2007
Costel-Sorin COJOCARU	02/09/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Ecole Polytechnique
<b>Street Address:</b>	Palaiseau
<b>City:</b>	Cedex
<b>State/Country:</b>	FRANCE
<b>Postal Code:</b>	91128
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12278173
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	4590-953
<b>NAME OF SUBMITTER:</b>	Kenneth M. Berner
<b>Total Attachments: 2</b> source=efiledassgn#page1.tif source=efiledassgn#page2.tif	

OP \$40.00 12278173

# Assignment of Application

WHEREAS, I (WE) Didier PRIBAT – 1, rue Léon Bourgeois – 92310 SEVRES - FRANCE

Costel-Sorin COJOCARU – 144, rue de Paris – 91120 PALAISEAU - FRANCE

INSERT NAMES  
AND RESIDENCE  
ADDRESS OF  
THE INVENTORS:

\_\_\_\_\_, respectively,

INSERT TITLE  
OF INVENTION:

have invented certain new and useful improvements in: \_\_\_\_\_

Process for fabricating a nanowire-based vertical transistor structure

INSERT DATE IN-  
VENTORS SIGNED  
DECLARATION:

for which an application for Letters Patent was executed on \_\_\_\_\_

(Application No. 12/278,173, filed August 4, 2008), and

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE

WHEREAS, ECOLE POLYTECHNIQUE

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

91128 PALAISEAU Cedex - 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 (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 therefore 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 benefit 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.

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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.

Date: 09 February 2007 Didier Privat  
 (Signature of Inventor) **Didier PRIBAT**

Date: 09 February 2007 Costel-Sorin Cojocaru  
 (Signature of Inventor) **Costel-Sorin COJOCARU**

Date: \_\_\_\_\_  
 (Signature of Inventor)

Date: \_\_\_\_\_  
 (Signature of Inventor)

Date: \_\_\_\_\_  
 (Signature of Inventor)

Date: \_\_\_\_\_  
 (Signature of Inventor)

Date: \_\_\_\_\_  
 (Signature of Inventor)

Date: \_\_\_\_\_  
 (Signature of Inventor)

**LOWE HAUPTMAN & BERNER, LLP**  
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**Alexandria, Virginia 22314**  
**U S A**

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