

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>Helge Weman</td> <td>07/08/2013</td> </tr> <tr> <td>Bjorn-Ove Fimland</td> <td>07/30/2013</td> </tr> <tr> <td>Dong Chul Kim</td> <td>07/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	Helge Weman	07/08/2013	Bjorn-Ove Fimland	07/30/2013	Dong Chul Kim	07/30/2013		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Norwegian University of Science and Technology</td> </tr> <tr> <td>Street Address:</td> <td>Semsaelandsvei 14</td> </tr> <tr> <td>City:</td> <td>Trondheim</td> </tr> <tr> <td>State/Country:</td> <td>NORWAY</td> </tr> <tr> <td>Postal Code:</td> <td>N-7491</td> </tr> </table>		Name:	Norwegian University of Science and Technology	Street Address:	Semsaelandsvei 14	City:	Trondheim	State/Country:	NORWAY	Postal Code:	N-7491
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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>13993740</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13993740						
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CORRESPONDENCE DATA											
Fax Number: 4046457707 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 4046457700 Email: kmartin@mcciplaw.com Correspondent Name: Christopher L. Curfman Address Line 1: 817 West Peachtree St NW Address Line 2: Suite 500 Address Line 4: Atlanta, GEORGIA 30308											
ATTORNEY DOCKET NUMBER:	10417-002US1										
NAME OF SUBMITTER:	Kimberly Martin										
Signature:	/Kimberly Martin/										

Date:

08/27/2013

Total Attachments: 4

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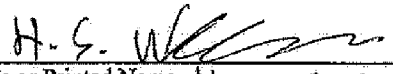
ASSIGNMENT

For valuable consideration, we, **Helge Weman** of Chiesaz 15, ^{Ecublens 1}~~Ecublens~~, CH-~~2024~~
Switzerland, **Bjørn-Ove Finland** of Marie Sørdeis, veg 14 G, Trondheim, N-7036 Norway,
Dong Chul Kim of Loevetannvegen 7A, Trondheim, N-7050 Norway, hereby assign to
NORWEGIAN UNIVERSITY OF SCIENCE AND TECHNOLOGY, a university, having a
place of business at Semsaelandsvei 14, Trondheim N-7491 Norway, and its successors and
assigns (collectively hereinafter "the Assignee"), the entire right, title, and interest throughout
the world in the inventions and improvements that are subject of an application for United States
Patent titled "**NANOWIRE EPITAXY ON A GRAPHITIC SUBSTRATE**" filed **June 13,**
2013 and assigned U.S. Patent Application No. 13/993,740 which is a filing under 35 USC §371
of PCT Serial Number PCT/EP2011/072612 filed **December 13, 2011**, which claims priority to
GB Patent Application No. 1021112.6 filed **December 13, 2010**; this assignment including said
application, any and all United States and foreign patents, utility models, and design registrations
granted for any of said inventions or improvements, and the right to claim priority based on the
filing date of said application under the International Convention for the Protection of Industrial
Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties
of like purposes; and we authorize the Assignee to apply in all countries in my name or in its
own name for patents, utility models, design registrations and like rights of exclusion and for
inventors' certificates for said inventions and improvements; and we agree for ourselves and our
respective heirs, legal representatives and assigns, without further compensation to perform such
lawful acts and to sign such further applications, assignments, Preliminary Statements and other
lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: July 7, 2013


Name: Helge Weman

WITNESSESED BY:

Signature

Type or Printed Name Hewi Sook Weman
Chiesaz 15
Witness Address
CH-1024 Ecublens
Switzerland

Date: July 8, 2013

Date: July 30th, 2013

Bjørn-Ove Finland

Name: Bjørn-Ove Finland

WITNESSESED BY:

[Signature]
Signature

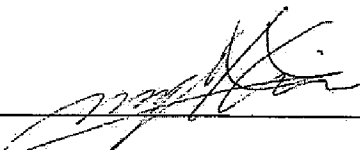
Date: July 30th, 2013

Knut J. Egeli
Type or Printed Name

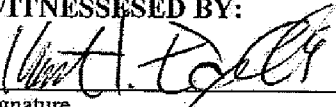
Tunv. 10
Witness Address

N-7098 Saksdals
Norway

Date: July 30th, 2013


Name: Dong Chul Kim

WITNESSESED BY:


Signature

Knut H. Egeli
Type or Printed Name

Tunv. 10
Witness Address

N-7098 Jakobsli
Norway

Date: July 30th, 2013