

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Lars Ivar Samuelson</td> <td>05/19/2009</td> </tr> <tr> <td>Bo Pedersen</td> <td>05/19/2009</td> </tr> <tr> <td>Bjorn Jonas Ohlsson</td> <td>05/20/2009</td> </tr> </tbody> </table>		Name	Execution Date	Lars Ivar Samuelson	05/19/2009	Bo Pedersen	05/19/2009	Bjorn Jonas Ohlsson	05/20/2009				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>QuNano AB</td> </tr> <tr> <td>Street Address:</td> <td>Scheelevaegen 17</td> </tr> <tr> <td>Internal Address:</td> <td>Ideon Science Park</td> </tr> <tr> <td>City:</td> <td>Lund</td> </tr> <tr> <td>State/Country:</td> <td>SWEDEN</td> </tr> <tr> <td>Postal Code:</td> <td>223 70</td> </tr> </table>		Name:	QuNano AB	Street Address:	Scheelevaegen 17	Internal Address:	Ideon Science Park	City:	Lund	State/Country:	SWEDEN	Postal Code:	223 70
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CORRESPONDENCE DATA													
<p>Fax Number: (202)672-5399 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (202) 672-5300</p> <p>Email: ptomailwashington@foley.com</p> <p>Correspondent Name: Leon Radomsky</p> <p>Address Line 1: Foley & Lardner LLP</p> <p>Address Line 2: 3000 K Street, NW, 6th Floor</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20007-5143</p>													
ATTORNEY DOCKET NUMBER:	077424-0115												
NAME OF SUBMITTER:	Leon Radomsky												
Total Attachments: 3													

OP \$40.00 11812225

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PATENT
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

QuNano AB
Scheelevägen 17
Ideon Science Park
223 70 Lund
Sweden

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions in and to this invention relating to

LED WITH UPSTANDING NANOWIRE STRUCTURE AND METHOD OF PRODUCING SUCH

as set forth in this United States Patent Application

Check
one ☐ executed concurrently herewith
☐ executed on _____
☒ Serial No. 11/812,225 Filed 6/15/2007
and

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by

ASSIGNEE, its successors and assigns, in any such proceeding in the United States; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.


ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

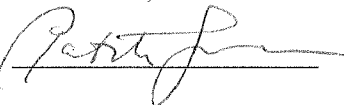
ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAME AND SIGNATURE OF INVENTOR


NAME: LARS IVAR SAMUELSON SIGNATURE:  DATE: 19/5 2009

NAME AND SIGNATURE OF WITNESSES


NAME: PETER FALK SIGNATURE:  DATE: 19/5-2009

NAME: PATRIK SVENSSON SIGNATURE:  DATE: 19/5-2009

NAME AND SIGNATURE OF INVENTOR

NAME: BO PEDERSEN SIGNATURE:  DATE: 19/5 2009

NAME AND SIGNATURE OF WITNESSES

NAME: PETER FALK SIGNATURE:  DATE: 19/5-2009

NAME: PATRIK SVENSSON SIGNATURE:  DATE: 19/5-2009

NAME AND SIGNATURE OF INVENTOR

NAME: BJORN JONAS OHLSSON SIGNATURE: 

DATE: 2009-05-20

NAME AND SIGNATURE OF WITNESSES

NAME: PETER FALK

SIGNATURE: 

DATE: 19/5-2009

NAME: PATRICK SVENSSON

SIGNATURE: 

DATE: 19/5-2009

Note: *Prima facie* evidence of execution may optionally be obtained by execution before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.