

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<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>Nana Jacobsen</td> <td>05/03/2005</td> </tr> <tr> <td>Lars Kongsbak</td> <td>05/10/2005</td> </tr> <tr> <td>Sakari Kauppinen</td> <td>05/11/2005</td> </tr> </tbody> </table>		Name	Execution Date	Nana Jacobsen	05/03/2005	Lars Kongsbak	05/10/2005	Sakari Kauppinen	05/11/2005		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>EXIQON A/S</td> </tr> <tr> <td>Street Address:</td> <td>Skelstedet 16</td> </tr> <tr> <td>City:</td> <td>Vedbaek</td> </tr> <tr> <td>State/Country:</td> <td>DENMARK</td> </tr> <tr> <td>Postal Code:</td> <td>2950</td> </tr> </table>		Name:	EXIQON A/S	Street Address:	Skelstedet 16	City:	Vedbaek	State/Country:	DENMARK	Postal Code:	2950
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<b>PROPERTY NUMBERS Total: 1</b>											
<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>12476193</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12476193						
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (617)428-7045</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 6174280200</p> <p>Email: patentadministrator@clarkelbing.com</p> <p>Correspondent Name: Kristina Bieker-Brady, Ph.D.</p> <p>Address Line 1: Clark &amp; Elbing LLP</p> <p>Address Line 2: 101 Federal Street</p> <p>Address Line 4: Boston, MASSACHUSETTS 02110</p>											
ATTORNEY DOCKET NUMBER:	50287/013005										
NAME OF SUBMITTER:	Kristina Bieker-Brady, Ph.D.										
<p>Total Attachments: 2</p> <p>source=50287_013005_assignment_jacobson_kongsbak_kauppinen#page2.tif</p>											

CH \$40.00 12476193

**501000480**

**PATENT**  
**REEL: 023437 FRAME: 0611**



**ASSIGNMENT**

For valuable consideration, we,

Full Name of Assignor	City	State (and Country if not USA)
Nana Jacobsen	Gentofte	Denmark
Lars Kongsbak	Holte	Denmark
Sakari Kauppinen	Smørum	Denmark

hereby assign to

Full Name of Assignee	State of Incorporation	Business Address
EXIQON A/S	Denmark	Bygstubben 9 DK-2950 Vedbaek Denmark

and to its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Patent signed by us, identified as:

Title of Application	Filing Date	Serial Number
NOVEL METHODS FOR QUANTIFICATION OF MICRORNAS AND SMALL INTERFERING RNAS	April 7, 2005	11/100,897
NOVEL METHODS FOR QUANTIFICATION OF MICRORNAS AND SMALL INTERFERING RNAS	April 7, 2004	60/560,148
NOVEL METHODS FOR QUANTIFICATION OF MICRORNAS AND SMALL INTERFERING RNAS	July 23, 2004	60/590,856
NOVEL METHODS FOR QUANTIFICATION OF MICRORNAS AND SMALL INTERFERING RNAS	August 12, 2004	60/600,961
NOVEL METHODS FOR QUANTIFICATION OF MICRORNAS AND SMALL INTERFERING RNAS	October 15, 2004	60/619,291
NOVEL METHODS FOR QUANTIFICATION OF MICRORNAS AND SMALL INTERFERING RNAS	January 28, 2005	60/648,221

and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment includes 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 our names 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.

Nana Jacobsen  
NANA JACOBSEN

May 3, 2005  
DATE

Before me this Third day of May, 2005, personally appeared **NANA JACOBSEN**, known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Peter Houmoller  
Witness (signature)

PETER HOUMOLLER  
Witness Name (please print)

Lars Kongsbak  
LARS KONGSBK

10 MAJ 2005  
DATE

Before me this 10th day of May, 2005, personally appeared **LARS KONGSBK**, known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Peter Houmoller  
Witness (signature)

PETER HOUMOLLER  
Witness Name (please print)

Sakari Kauppinen  
SAKARI KAUPPINEN

11 MAJ 2005  
DATE

Before me this 11th day of May, 2005, personally appeared **SAKARI KAUPPINEN**, known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Peter Houmoller  
Witness (signature)

PETER HOUMOLLER  
Witness Name (please print)