


FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp 4/94)	<b>RECORDATION FORM COVER SHEET</b> <b>PATENTS ONLY</b>	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
<b>To the Hon. Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.</b>		
<b>1. Name of conveying party(ies) :</b>  1. Jim Radmer 2. Henrik Sonderskov Flint  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies):</b> Name: Novo Nordisk A/S Internal Address  Street Address: Novo Alle DK-2880 Bagsvaerd, Denmark  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of conveyance:</b>  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger  <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other _____  Execution Date: <u>03/13/2006; 03/31/2006</u>		
<b>4. Application number(s) or patent number(s):</b>  If this document is being filed together with a new application, the execution date of the application is: _____  A. Patent Application No.(s) <u>11/326,550</u> B. Patent No.(s) _____  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>5. Name and address of the party to whom correspondence concerning document should be mailed:</b>  Name: Reza Green, Esq.  Internal Address:  Novo Nordisk Inc.  Street Address: 100 College Road West  City: Princeton State: NJ Zip 08540	<b>6. Total number of applications and patents involved: one</b>  <b>7. Total fee (37 CFR 3.41) .....\$ <u>40.00</u></b> <input type="checkbox"/> Enclosed  <input checked="" type="checkbox"/> Authorized to be charged to deposit account  <b>8. Deposit account number</b>  <u>14-1447</u>  <small>(Attach duplicate copy of this page if paying by deposit account)</small>	
<b>DO NOT USE THIS SPACE</b>		
<b>9. Statement and signature.</b> To the best of my knowledge and belief, the foregoing information is true and any attached copy is a true copy of the original document.  <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <u>Marc A. Began, Reg. No. 48,829</u>            Name of person signing         </div> <div style="width: 30%; text-align: center;">             Signature         </div> <div style="width: 30%; text-align: right;"> <u>May 12, 2006</u>            Date         </div> </div>		
Total number of pages including cover sheet, attachment, document: 4		

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### ASSIGNMENT

WHEREAS:

**INVENTOR Jim Radmer**, a citizen of Denmark, residing at Asmundshoj 443, DK-3480, Fredensborg, Denmark; and

**INVENTOR Henrik Sonderskov Klint**, a citizen of Denmark, residing at Einarsvej 23C, DK-2800, Lyngby, Denmark

(hereinafter ASSIGNORS), are owners of rights, by virtue of being inventors in discoveries and/or inventions entitled:

#### **PORTABLE DRUG DELIVERY DEVICE HAVING AN ENCAPSULATED NEEDLE**

for which patent applications have been filed in the United States on January 5, 2006 as Application No. 11/326,550 and

WHEREAS:

**NOVO NORDISK A/S**, a corporation organized under the laws of Denmark, located at Novo Allé, DK-2880 Bagsvaerd, Denmark (hereinafter ASSIGNEE), is desirous of acquiring from ASSIGNORS, ASSIGNORS' entire interest in, to and under said inventions and/or discoveries and in, to and under any patent or similar legal protection to be obtained therefor in all countries.

NOW, THEREFORE, for good and valuable consideration provided by ASSIGNEE to ASSIGNORS, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE, its successors, legal representatives, or assigns, ASSIGNORS' full and exclusive rights, titles and interests to said discoveries and/or inventions in all countries, and to any patents or similar legal protections to be obtained for said inventions and/or discoveries by said patent application(s) or any continuations, continuations-in-part, divisions, renewals, extensions, substitutions, replacements, or reissues thereof, and every priority right that is or may be predicated upon or arise from any such applications or patents including all rights in or arising from patent applications to which said applications claim priority, or any legal equivalent of any thereof in any country for the full term or terms for which the same may be granted.

SAID ASSIGNORS hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may make additional patent applications on said discoveries and/or inventions in any country and claim the benefits of the International Convention as deemed fit by ASSIGNEE.

SAID ASSIGNORS further hereby authorize any official of any country or countries whose duty it is to issue any patent on applications as aforesaid, (including but not limited to extensions thereof, renewals thereof, etc.), to issue any such patent or related rights for said discoveries and/or inventions to the ASSIGNEE, as assignee of the entirety of ASSIGNORS' right, title and interest in, to and under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns.

SAID ASSIGNORS hereby further covenant that ASSIGNORS have full right to convey the entire right, title, and interest herein sold, assigned, transferred, and set over.

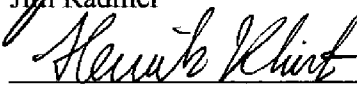
AND SAID ASSIGNORS further covenant that ASSIGNORS will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, and without further compensation, communicate thereto any facts known to ASSIGNORS relating to said discoveries and/or inventions or related technologies; execute and deliver any and all lawful papers (including, but not limited to, granting powers of attorney and executing inventor declarations for continuations-in-part and reissues of patent applications hereby assigned); make all rightful oaths, affidavits, or declarations; testify in any legal proceedings, mediations, arbitrations, or other proceedings; and perform all other lawful acts that may be deemed by ASSIGNEE necessary or desirable to obtain, secure, and/or vest the benefit of the rights herein assigned, and perfect the title to said discoveries and/or inventions, said patent applications, and all patents and all related rights thereto in the name of and for the benefit for the ASSIGNEE, its successors, legal representatives, or assigns, and to assist or enable the ASSIGNEE, its successors, legal representatives, or assigns to enforce, protect, or otherwise benefit from the rights in said discoveries and/or inventions, applications, and patents hereby granted.

This ASSIGNMENT shall be binding upon ASSIGNORS' heirs, executors, administrators, successors, and/or assigns.

Date: 13/3-2006

  
Jim Radmer

Date: 2006.03.31

  
Henrik Sonderskov Klint