

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>Frantisek Hubalek</td><td>11/26/2008</td></tr><tr><td>Thomas Hoeg-Jensen</td><td>11/26/2008</td></tr><tr><td>Ib Jonassen</td><td>11/26/2008</td></tr><tr><td>Patrick William Garibay</td><td>11/26/2008</td></tr><tr><td>Palle Jakobsen</td><td>11/26/2008</td></tr><tr><td>Svend Havelund</td><td>11/28/2008</td></tr><tr><td>Janos Tibor Kodra</td><td>11/28/2008</td></tr></tbody></table>	Name	Execution Date	Frantisek Hubalek	11/26/2008	Thomas Hoeg-Jensen	11/26/2008	Ib Jonassen	11/26/2008	Patrick William Garibay	11/26/2008	Palle Jakobsen	11/26/2008	Svend Havelund	11/28/2008	Janos Tibor Kodra	11/28/2008	
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RECEIVING PARTY DATA																	
<table border="1"><tr><td>Name:</td><td>Novo Nordisk A/S</td></tr><tr><td>Street Address:</td><td>Novo Allee</td></tr><tr><td>City:</td><td>Bagsvaerd</td></tr><tr><td>State/Country:</td><td>DENMARK</td></tr><tr><td>Postal Code:</td><td>DK-2880</td></tr></table>	Name:	Novo Nordisk A/S	Street Address:	Novo Allee	City:	Bagsvaerd	State/Country:	DENMARK	Postal Code:	DK-2880							
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CORRESPONDENCE DATA																	
Fax Number: (609)987-5440 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
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PATENT
REEL: 021979 FRAME: 0933

NAME OF SUBMITTER:

Karen Schlauch

Total Attachments: 2

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ASSIGNMENT OF RIGHTS IN AND RELATED TO US PATENT APPLICATION(S)

Frantisek Hubalek, a citizen of Czech Republic, residing in Copenhagen Ø, Denmark;

Thomas Hoeg-Jensen, a citizen of Denmark, residing in Klampenborg, Denmark;

Ib Jonassen, a citizen of Denmark, residing in Valby, Denmark;

Patrick William Garibay, a citizen of United States of America, residing in Holte, Denmark;

Palle Jakobsen, a citizen of Denmark, residing in Vaerløse, Denmark;

Svend Havelund, a citizen of Denmark, residing in Bagsvaerd, Denmark;

Janos Tibor Kodra, a citizen of Denmark, residing in Copenhagen Ø, Denmark;

(hereinafter individually ASSIGNOR), for good and valuable consideration, the receipt of which is hereby acknowledged, each independently hereby assign to **NOVO NORDISK A/S**, a corporation organized under the laws of Denmark, located at Novo Allé, DK-2880 Bagsvaerd, Denmark (hereinafter ASSIGNEE), its successors, or assigns, all rights, titles, and interests in discoveries and/or inventions entitled:

Insulin Derivative,

U.S. Patent Application Number(s) 12/297,911, filed October 21, 2008, and any continuations, continuations-in-part, and/or divisions thereof, any patents arising therefrom, and any extensions, reissues, and/or reexamined patents thereof or related thereto, and all rights in any patent applications, patents, and/or similar legal instruments that may claim a priority right that is predicated upon or arises from any such applications or patents in any country.

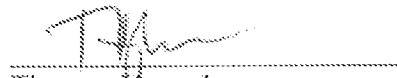
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This ASSIGNMENT shall be binding upon each ASSIGNOR's heirs, executors, administrators, successors, and/or assigns.

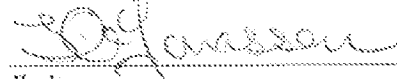
Date: 26.11.2008


Frantisek Hubalek

Date: 26.11.2008


Thomas Hoeg-Jensen

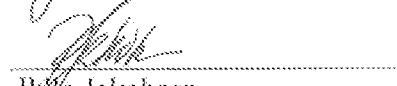
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Ib Jonassen

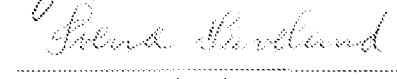
Date: 26-Nov-2008


Patrick William Garibay

Date: 26.11.2008


Pate Jakobsen

Date: 28. NOV 2008


Svend Havelund

Date: 28-Nov-2008


Janos Tibor Kodra