

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Preben Mikael Nielsen		07/11/2008
Bodo Von Munchow		09/01/2008
RECEIVING PARTY DATA		
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City:	Bagsvaerd	
State/Country:	DENMARK	
Postal Code:	DK-2880	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11912347	
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NAME OF SUBMITTER:	Lori M. Klewin	
Total Attachments: 1 source=Assignment_7169204US#page1.tif		

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

INVENTOR Preben Mikael Nielsen, a citizen of Denmark, residing in Gilleleje, Denmark; and

INVENTOR Bodo Von Munchow, a citizen of Denmark, residing in Lyngby, 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:

Injection Device Comprising An Optical Sensor.

U.S. Patent Application Number(s) 11/912,347, filed October 23, 2007, 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: 2008-07-11


Preben Mikael Nielsen

Date: 2008-09-01


Bodo VON MUNCHOW