(Rev.		ORM COVER SHEET U.S DEPARTMENT OF COMMERCE Patent and Trademark Office	
	To the Hon. Commissioner of Patents and Trademarks: Pleas	se record the attached original documents or copy thereof.	
1.	Name of conveying party(ies): Greta Van Den Berghe	Name and address of receiving party(ies): Name: Novo Nordisk A/S Internal Address Street Address: Novo Alle DK-2880 Bagsvaerd, Denmark	
Add	itional name(s) of conveying party(ies) attached? Yes No	<u> </u>	
3.	Nature of conveyance: Assignment	Additional name(s) & address(es) attached? []Yes [X] No	
4.	4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/853,193 B. Patent No.(s) Additional numbers attached? Yes No		
5.	Name and address of the party to whom correspondence concerning document should be mailed: Name: Reza Green, Esq.	6. Total number of applications and patents involved: one	
	Internal Address: Novo Nordisk of North America, Inc.	7. Total fee (37 CFR 3.41)	
	Street Address: 405 Lexington Avenue, Suite 6400 City: New York State: NY Zip 10174-6401	8. Deposit account number 14-1447 (Attach duplicate copy of this page if paying by deposit account)	
-	DO NOT USE THIS SPACE		
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true at of the original document. Richard W. Bork-Reg No:36,459 Name of person signing Total number of pages including co	January 2, 2002 Date	

PATENT

REEL: 020863 FRAME: 0349

Attorney Docket No. 6296.204-US

PATENT

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Greta Van Den Berghe, a citizen of Belgium, residing at rue de Beaumont 77, B-1390 Nethen-Grez-Doiceau, Belgium.

(hereinafter ASSIGNORS), have made a discovery or invention entitled:

"METHODS AND PREPARATIONS FOR CURING CLINICALLY ILL PATIENTS"

for which application of Letters Patent of the United States has been filed on May 11, 2001, under Application No. TBA, and

WHEREAS:

Novo Nordisk A/S, a corporation organized under the laws of Denmark, located at Novo Alle, DK-2880 Bagsvaerd, Denmark (hereinafter ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of one dollar (\$1) or the equivalent thereof, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive rights, titles and interests to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, extension, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

SAID ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the

PATENT

→ ASSIGNMENT

ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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

AND SAID ASSIGNORS hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, and assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that we will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to us respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives or assigns, we will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Date:

15/06/01

Gryta Van Den Bergh

Attorney Docket No.: 6296.204-US PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Van Den Berghe, Greta

Serial No.: 09/853,193

Group Art Unit: 1656

Filed: May 11, 2001

Examiner: Kam, Chih Min

Confirmation No: 5893

For: Methods and Preparations For Curing Clinically III Patients

CERTIFICATE OF FACSIMILE TRANSMISSION 571-273-0140

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached correspondence comprising:

- 1. Recordation Form Cover Sheet (in duplicate as originally filed January 2, 2002)
- 2. Assignment

was sent to the United States Patent and Trademark Office to the attention of The Assignment Office, fax number (571)-273-0140.

Respectfully submitted,

Date: April 25, 2008 /Csaba Attila Szakolczai/

Csaba Attila Szakolczai Novo Nordisk Inc.

Customer Number 23650

(609) 987-5800

PATENT REEL: 020863 FRAME: 0352

ORM PTO-1595 RECORDATION FO PATENT PAMB No. 0651-0011 (exp 4/94)	S ONLY	
To the Hon. Commissioner of Patents and Trademarks: Please	record the attached original documents or copy thereon.	
I. Name of conveying party(ies): Greta Van Den Berghe	Name and address of receiving party(ies): Name: Novo Nordisk A/S Internal Address Street Address: Novo Alle DK-2880 Bagsvaerd, Denmark	
Additional name(s) of conveying party(ies) attached? Yes No		
Additional name(s) of conveying pureyouts. 3. Nature of conveyance:	Additional name(s) & address(es) attached? []Yes [X] No	
☐ Security Agreement ☐ Change of Name ☐ Other		
Other		
Execution Date: June 15, 2001		
Application number(s) of patent indiana. If this document is being filed together with a new application, the execument is being filed together with a new application, the execument is being filed together with a new application, the execument is being filed together with a new application, the execument is being filed together with a new application, the execument is being filed together with a new application, the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execution in the execution is a part of the execution in the execut	atent No.(s)	
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City: New York State: NY Zip 10174-6401	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT US	E THIS SPACE	
	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and any attached copy is a true copy	
Richard W. Bork-Reg No:36,459 Name of person signing Signature	January 2, 2002 Date	
Total number of pages including	cover sheet, attachment, document: 3	

PATENT

REEL: 020863 FRAME: 0353