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To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.	
 Name of conveying party(ies): Kenneth Charles SYMES, Kishor Kumar MISTRY, Ole SIMONSEN and Mads LYKKE 	2. Name and address of receiving party(ies)? Name:	
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MRD 12-4-48	Novo Alle DK-2880 Bagsvaard Denmark Street Address:	
Additional name(s) of conveying party(ies) attached?yesx no	Same as above	
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Security Agreement Change of Name	DEC 0 4 1998 E	
Other	Va S	
Execution Date: October 16, 20 and 21, 1998,	Rayran N. C.	
respectively	C. Com	
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)	B. Patent No(s).	
09/107,291		
Additional numbers at	tached? Yes x No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:	One (1)	
SUGHRUE, MION, ZINN, MACPEAK & SEAS		
2100 Pennsylvania Avenue, N.W. Suite 800	7. Total Fee (37 CFR 3.41): \$ 40.00	
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PATENT REEL: 9632 FRAME: 0834

Name(s) of Inventors

- (1) Kenneth Charles SYMES
- (2) Kishor Kumar MISTRY

(3) Ole SIMONSEN

(4) Mads LYKKE

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

Name of Assignee

NOVO NORDISK A/S

Address of Assignee

Novo Alle, DK-2880 Bagsvaard, Denmark

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

Title PARTICULATE POLYMERIC MATERIALS AND THEIR USE.

for which the undersigned has (have) executed an application for patent in the United States of America

Date of Signing

for filed applications

of Application on Alternative Identification

.

October 16, 1998

U.S. Application Serial Number 09/107,291

filed <u>June 30, 1998</u>

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary.
- The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be recessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorise(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has/she has (they have) full right to convey the entire interest herein assigned, and that he has/she has (they have) not executed, and will not execute, any agreements in conflict herewith.
- The undersigned hereby grant(s) to the attorney(s) identified in the Declaration/Power of Attorney for this patent application, the power to insert on this assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	16/10/99 Signature of Inventor (1)	KC'Syrues.
Date	16/10/98 Signature of Inventor (2)	K. Wistry.
Date	Signature of Inventor (3)	
Date	Signature of Inventor (4)	
Date	6-0-98 Witness < 0000	
Date	16.10.95 Witness	·

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- (1) Kenneth Charles SYMES
- (2) Kishor Kumar MISTRY

(3) Ole SIMONSEN

(4) Mads LYKKE

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

Name of Assignee

NOVO NORDISK A/S

Address of Assignee

Novo Alle, DK-2880 Bagsvaard, Denmark

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PARTICULATE POLYMERIC MATERIALS AND THEIR USE. Title

for which the undersigned has (have) executed an application for patent in the United States of America

Date of Signing of Application. on Aiternative Identification for filed applications

October 20 & 21, 1998

U.S. Application Serial Number filed June 30, 1998

The undersigned agree(s) to execute all papers necessary in connection with the application at a any continuing

divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary. The undersigned agree(s) to execute all papers necessary in connection with any interference which may be

declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way is saide in optaining evidence and going forward with such interference.

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In witness whereof, executed by the undersigned on the date(s) opposite the indersigned name(s).

Date	Signature of Inventor (1)
Date	Signature of Inventor (2)
Date 1998-10-20	Signature of Inventor (3)
Da: 1998-10-21	Signature of Inventor (4) Made Myhl.
Date /998-/0-20	Witness Jusanne Lade Toged
	Witness Wina Rudo

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PATENT REEL: 9632 FRAME: 0836

RECORDED: 12/04/1998