

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Avant Medical Corporation	12/15/2008

RECEIVING PARTY DATA

Name:	Novo Nordisk A/S
Street Address:	Novo Alle
City:	Bagsvaerd
State/Country:	DENMARK
Postal Code:	DK-2880

PROPERTY NUMBERS Total: 8

Property Type	Number
Application Number:	08861968
Application Number:	09590857
Application Number:	09665849
Application Number:	09892366
Application Number:	10662001
Application Number:	09949484
Application Number:	10123870
Application Number:	10917067

CORRESPONDENCE DATA

Fax Number: (609)987-5440

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Novo Nordisk Inc.

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Address Line 4: Princeton, NEW JERSEY 08540

PATENT

500790610

REEL: 022308 FRAME: 0717

CH \$320.00 08861968

ATTORNEY DOCKET NUMBER:	8007.200-US
NAME OF SUBMITTER:	Csaba Attila Szakolczai
<p>Total Attachments: 7</p> <p>source=ASSIGN_8007200US#page1.tif</p> <p>source=ASSIGN_8007200US#page2.tif</p> <p>source=ASSIGN_8007200US#page3.tif</p> <p>source=ASSIGN_8007200US#page4.tif</p> <p>source=ASSIGN_8007200US#page5.tif</p> <p>source=ASSIGN_8007200US#page6.tif</p> <p>source=ASSIGN_8007200US#page7.tif</p>	

**ASSIGNMENT INSTRUMENT
FOR THE
ASSIGNMENT OF LETTERS PATENTS AND
APPLICATIONS FOR LETTERS PATENTS**

THIS ASSIGNMENT OF LETTER PATENTS AND APPLICATIONS FOR LETTERS PATENT (this "Assignment") is made this 18th day of December, 2008 by AVANT MEDICAL CORPORATION, a California corporation, having its principal place of business at 10225 Barnes Canyon Road, Suite A113 San Diego, CA 92121 ("Assignor").

WITNESSETH:

WHEREAS, contemporaneously with the execution and delivery of this Assignment by Assignor, Assignor is executing a separate Patent Acquisition Agreement;

WHEREAS, Assignor is the sole and exclusive owner of the entire right, title and interest in, to and under the patents and patent applications listed in Schedule A attached hereto and issued and applied for in any foreign jurisdiction, and all reissues, divisions, continuations, extensions and reexaminations thereof and all national and multinational patents and patent applications in all countries throughout the world based thereon or corresponding or related thereto; all rights in all of the foregoing provided by treaties, conventions and common law and all rights to sue or recover and retain damages and costs and attorneys' fees for past, present and future infringement or misappropriation of any of the foregoing (collectively, the "Patents"). Extensions shall include (i) extensions under the U.S. Patent Term Restoration Act, (ii) extensions of patents under the Japanese Patent Law, (iii) Supplementary Protection Certificates for members of the European Patent Convention and other countries in the European Economic Area and (iv) similar extensions under any applicable law in any and all countries of the world;

WHEREAS, NOVO NORDISK A/S, a company organized under the laws of the Kingdom of Denmark, having its principal place of business at Novo Allé, DK-2880 Bagsværd, Denmark ("Assignee").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties, intending to be legally bound, agree as follows:

1. Assignor represents and warrants that: (i) it is sole and exclusive owner of the entire right, title and interest in, to and under the Patents (ii) it has the sole legal right to convey the Patents and (iii) none of the Patents are subject to any lien, security interest or other encumbrances.

2. Assignor does hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the Patents as well as any patents which may later issue and claim priority to any of the Patents and the patents which may be issued on any patent

applications included within the Patents, including any and all rights to file applications and receive patents in all countries of the world, the same to be held and enjoyed by the Assignee to the full end of the term for which said letters patent may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made, to the extent permitted by applicable law.

3. Assignor agrees that it will (i) furnish to Assignee all documentation relating to or supporting chain of title which comes into its possession after the date hereof and (ii) execute and furnish to Assignee any additional documents that may be necessary after the date hereof to maintain the Patents or to perfect this Assignment.

4. Assignor hereby authorizes and requests the officials of all countries in which patents relating to the Patents are now or in the future will be issued to issue to the Assignee all of Assignor's entire right, title and interest in and to the same for the sole use and enjoyment of the Assignee, its successors and assigns.

The effective date of the Assignment shall be the 15th of December, 2008.

IN WITNESS WHEREOF, the undersigned, a duly authorized officer of Assignor, has caused this Assignment to be executed.

AVANT MEDICAL CORPORATION

By: Andrew C. Barnes
Andrew C. Barnes
President and CEO

ACCEPTANCE BY ASSIGNEE

IN WITNESS WHEREOF, the undersigned, a duly authorized officer or Assignee, hereby accepts this Assignment on behalf of said Assignee.

NOVO NORDISK A/S

By: Rasmus Højring
Corporate Vice President

applications included within the Patents, including any and all rights to file applications and receive patents in all countries of the world, the same to be held and enjoyed by the Assignee to the full end of the term for which said letters patent may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made, to the extent permitted by applicable law.

3. Assignor agrees that it will (i) furnish to Assignee all documentation relating to or supporting chain of title which comes into its possession after the date hereof and (ii) execute and furnish to Assignee any additional documents that may be necessary after the date hereof to maintain the Patents or to perfect this Assignment.

4. Assignor hereby authorizes and requests the officials of all countries in which patents relating to the Patents are now or in the future will be issued to issue to the Assignee all of Assignor's entire right, title and interest in and to the same for the sole use and enjoyment of the Assignee, its successors and assigns.

The effective date of the Assignment shall be the ____ of December, 2008.

IN WITNESS WHEREOF, the undersigned, a duly authorized officer of Assignor, has caused this Assignment to be executed.

AVANT MEDICAL CORPORATION

By: _____

Andrew C. Barnes
President and CEO

ACCEPTANCE BY ASSIGNEE

IN WITNESS WHEREOF, the undersigned, a duly authorized officer or Assignee, hereby accepts this Assignment on behalf of said Assignee.

NOVO NORDISK A/S

By: _____

Rasmus Højring
Corporate Vice President

Appendix A
Assignment Instrument
(see attached)

SCHEDULE A

DOCKET	TITLE	INVENTOR	ASSIGNEE	COUNTRY	DATE FILED SERIAL NO.
11102.1	Two-Stage Fluid Medicament Jet Injector	Slate, Burk, Gorton	Avant Medical Corp.	USA	05/22/97 08/861,968
11102.1a	Two Stage Fluid Medicament Jet Injector	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Europe	05/20/98 98303981.9
11102.1.1	Jet Injector	Slate, Burk, Gorton	Avant Medical Corp.	USA	06/08/00 09/590,857
11102.1.1a	Jet Injector	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Europe	05/25/01 01304642.0
11102.1.1b	Jet Injector	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Japan	06/07/01 2001-172972
11102.1.1bb	Jet Injector (Divisional filed by Japanese Associate)	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Japan	02/03/06 2006-026991
11102.1.3	Air-In-Tip Jet Injector (CIP)	Slate, Burk, Gorton	Avant Medical Corp.	USA	09/20/00 09/665,849
11102.1.3a	Air-In-Tip Jet Injector (CIP)	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Europe	09/18/01 01203543.2
11102.1.3b	Air-In-Tip Jet Injector (CIP)	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Japan	09/20/01 2001-286758
11102.2	Needleless Jet Injector System With Separate Drug Reservoir	Slate, Burk, Gorton	Avant Medical Corp.	USA	06/26/01 09/892,366
11102.2a	Needleless Jet Injector System With Separate Drug Reservoir	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Europe	06/24/02 02077488.1
11102.2b	Needleless Jet Injector System With Separate Drug Reservoir	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Japan	06/26/02 2002-185404

DOCKET	TITLE	INVENTOR	ASSIGNEE	COUNTRY	DATE FILED SERIAL NO.
11102.2.1	Sequential Impulse/Delivery Fluid Medicament Injector (CIP)	Slate, Burk, Gorton	Avant Medical Corp..	USA	09/12/03 10/662,001
11102.2.1a	Sequential Impulse/Delivery Fluid Medicament Injector (CIP)	Slate, Burk, Gorton	Avant Medical Corp..	Europe	06/18/04 04076804.6
11102.2.1b	Sequential Impulse/Delivery Fluid Medicament Injector (CIP)	Slate, Burk, Gorton	Avant Medical Corp..	Japan	6/30/04 2004-192862
11102.4	Vacuum Control Cycle for Jet Injector	Slate, Burk, Gorton	Avant Medical Corp.	USA	09/07/01 09/949,484
11102.4a	Vacuum Control Cycle for Jet Injector	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Europe	09/05/02 02078669.5
11102.4b	Vacuum Control Cycle for Jet Injector	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Japan	09/06/02 2002/261057
11102.7	Jet Injector with Data Logging System for Use in Compliance and Dose Monitoring Programs	Slate, Burk, Gorton	Avant Medical Corp.	USA	04/15/02 10/123,870
11102.7a	Jet Injector With Data Logging System for Use in Compliance and Dose Monitoring Programs	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Europe	04/09/03 03076041.7

<u>DOCKET</u>	<u>TITLE</u>	<u>INVENTOR</u>	<u>ASSIGNEE</u>	<u>COUNTRY</u>	<u>DATE FILED</u> <u>SERIAL NO.</u>
11102.7b	Jet Injector With Data Logging System for Use in Compliance and Dose Monitoring Programs	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	Japan	04/14/03 2003-108766
11102.7.1	Jet Injector w/ Data Logging System for Use in Compli-ance and Dose Monitoring Programs (DIV)	Slate, Burk, Gorton	Avant Drug Delivery Systems, Inc.	USA	08/12/04 10/917,067