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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------------|----------------|
| Alexey Alexandrovich Lugovskoy | 03/27/2008 |

RECEIVING PARTY DATA

| Name: | Biogen Idec MA Inc. | |
|-----------------|---------------------|--|
| Street Address: | 14 Cambridge Center | |
| City: | Cambridge | |
| State/Country: | MASSACHUSETTS | |
| Postal Code: | 02142 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11725970 |

CORRESPONDENCE DATA

Fax Number: (617)742-4214

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

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NAME OF SUBMITTER: James H. Velema

Total Attachments: 2

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PATENT REEL: 020849 FRAME: 0329

ASSIGNMENT

For valuable consideration, I, <u>Alexey Alexandrovich Lugovskoy</u>, of <u>Woburn, MA</u>, hereby assign to <u>Biogen Idec MA Inc.</u>, a corporation of <u>Massachusetts</u> having a place of business at:

14 Cambridge Center Cambridge, Massachusetts 02142,

and its successors and assigns (collectively hereinafter called "the Assignee"), my entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent entitled STABILIZED POLYPEPTIDE COMPOSITIONS, filed March 19, 2007, and assigned U.S. Serial Number 11/725,970, this assignment including said application, any and all United States and foreign utility patents and patent applications, including continuation, continuation-in-part, divisional, reissue, and reexamination applications, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 2

PATENT REEL: 020849 FRAME: 0330 DATE: 03/27/08

Alexey Alexandrovich Lugovskoy

Witness Signature:

Witness Printed Name: Doug Marcotte

Witness Signature: ____ Witness Printed Name:

PATENT

REEL: 020849 FRAME: 0331

RECORDED: 04/24/2008