

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Jonathan Lansing	04/29/2009
Carlos J. Bosques	04/17/2009
Daniela Beccati	04/28/2009

**RECEIVING PARTY DATA**

Name:	Momenta Pharmaceuticals, Inc.
Street Address:	675 West Kendall Street
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02142

**PROPERTY NUMBERS Total: 1**

Property Type	Number
PCT Number:	US0860331

**CORRESPONDENCE DATA**

Fax Number: (617)502-5002  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 617-248-5000  
 Email: patentdocket@choate.com  
 Correspondent Name: Brenda Herschbach Jarrell  
 Address Line 1: Choate, Hall & Stewart LLP  
 Address Line 2: Two International Place  
 Address Line 4: Boston, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	2007774-0028
NAME OF SUBMITTER:	Brenda Herschbach Jarrell

Total Attachments: 3  
 source=2007774-0028 Assignment#page1.tif

OP \$40.00 US0860331

**500948653**

**PATENT  
 REEL: 023161 FRAME: 0314**

source=2007774-0028 Assignment#page2.tif

source=2007774-0028 Assignment#page3.tif

## ASSIGNMENT

For good and valuable consideration the sufficiency and receipt of which is hereby acknowledged, we the undersigned **Jonathan Lansing** of 220 Woburn Street, Reading, MA 01867, **Carlos J. Bosques** of 40 Brattle Street #7, Arlington, MA 02476 and **Daniela Beccati** of 34 S. Russell Street #4, Boston, MA 02114, hereby

Sell, assign and transfer to **Momenta Pharmaceuticals, Inc.**, having a place of business at **675 West Kendall Street, Cambridge, MA 02142, USA**, its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE, his/her entire right, title and interest for the United States and all foreign countries; in and to any and all inventions which are disclosed in the application for United States Letters Patent entitled **COMPARATIVE ANALYSIS OF PROTEIN CONFORMATIONS** filed **April 15, 2008** and given serial number **PCT/US2008/060331**, in and to said application and all divisional, continuing, substitute, renewal, reissue, reexamination or other application for Letters Patent which has been or shall be filed in the United States or any foreign country on any of said inventions, and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said ASSIGNEE may apply for and receive Letters Patent for said inventions in its own name and when requested, without charge to but at the expense of said ASSIGNEE, agrees to carry out in good faith the intent and purpose of this Assignment by executing all divisional, continuing, substitute, renewal, reissue, reexamination and all other patent applications on any and all said inventions; by executing all rightful declarations, oaths, assignments and other papers; by communicating to said ASSIGNEE all facts known to him/her relating to said inventions and the history thereof, and generally by doing everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said ASSIGNEE. Each of the undersigned also hereby appoints ASSIGNEE as its common agent for purposes of prosecuting international patent applications and any material patent applications for which such common agency is recognized.

Hereby request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said ASSIGNEE.

Covenant with said ASSIGNEE that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by him/her, and that full right to convey the same as herein expressed is possessed by him/her.

Jonathan C. Lansing  
Name: Jonathan Lansing

29 Apr 2009  
Date

COMMONWEALTH OF MASSACHUSETTS

SS:

COUNTY OF MIDDLESEX

On this 29<sup>th</sup> day of April, 2009, before me, the undersigned notary public, personally appeared Jonathan Lansing, and proved to me through satisfactory evidence of identification, which consisted of Massachusetts Drivers License, to be the person whose name is signed above in my presence.

NOTARY PUBLIC

Ann M. Saitta  
ANN M. SAITTA

[Notary's Seal Here]

My Commission Expires: June 11, 2015

Carlos J. Bosques  
Name: Carlos J. Bosques

April 17, 2009  
Date

COMMONWEALTH OF MASSACHUSETTS

SS:

COUNTY OF MIDDLESEX

On this 17<sup>th</sup> day of April, 2009, before me, the undersigned notary public, personally appeared Carlos J. Bosques, and proved to me through satisfactory evidence of identification, which consisted of Massachusetts Drivers License, to be the person whose name is signed above in my presence.

NOTARY PUBLIC

Ann M. Saitta  
ANN M. SAITTA

[Notary's Seal Here]

My Commission Expires: June 11, 2015

Daniela Beccati  
Name: Daniela Beccati

28 April 2009  
Date

COMMONWEALTH OF MASSACHUSETTS

SS:

COUNTY OF MIDDLESEX

On this 28<sup>th</sup> day of April, 2009, before me, the undersigned notary public, personally appeared Daniela Beccati, and proved to me through satisfactory evidence of identification, which consisted of Commonwealth of Mass. Identification Card, to be the person whose name is signed above in my presence.

NOTARY PUBLIC

Ann M. Saitta

ANN M. SAITTA

My Commission Expires: June 11, 2015

[Notary's Seal Here]

Attorney Docket No.: 2007774-0028

Page 3 of 3