504977534 06/26/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL E. FLEMING	10/22/2009
JING LI	10/27/2009

RECEIVING PARTY DATA

Name:	MILLENNIUM PHARMACEUTICALS, INC.
Street Address:	40 LANDSDOWNE STREET
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15680514

CORRESPONDENCE DATA

Fax Number: (269)337-7779

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: bfarnham@honigman.com

Correspondent Name: LUCY YANG

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Address Line 2: SUITE 200

Address Line 4: KALAMAZOO, MICHIGAN 49002-0402

ATTORNEY DOCKET NUMBER:	223266-417170
NAME OF SUBMITTER:	LUCY YANG
SIGNATURE:	/Lucy Yang/
DATE SIGNED:	06/26/2018

Total Attachments: 8

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PATENT

For:

U.S. and Foreign Rights

For:

U.S. Application

By:

Inventors

ASSIGNMENT OF INVENTION

WHEREAS,	
ASSIGNORS:	
Paul E. Fleming	
19 Eaton Ct., Wellesley, Massachusetts 02481	
Nationality: United States of America	7
ling Li	
2223 Ayreshire Drive, Lansdale, Pennsylvania 19446	

have co-invented a certain invention entitled:

DERIVATIVES OF 1-AMINO-2-CYCLOBUTYLETHYLBORONIC ACID

for which they have executed an application for a United States patent, which was filed on September 25, 2009, under U.S. Application No. 12/586,650; and

WHEREAS.

Nationality: China

ASSIGNEE:

MILLENNIUM PHARMACEUTICALS, INC.

40 Landsdowne Street

Cambridge, Massachusetts 02139

State of Incorporation: Delaware

is desirous of acquiring ASSIGNORS' entire domestic and foreign right, title, and interest in and under the invention described in the patent application;

Now, Therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby, without reservations, sell, assign and transfer to ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and to the invention in the United States and in every foreign country, and our entire right, title, and interest in and to the patent application and such other applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications and utility model

utility model applications) as may be filed on the invention in the United States or in any foreign country, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon; said invention, applications, and patents to be held and enjoyed by ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made.

ASSIGNORS hereby authorize the ASSIGNEE to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

ASSIGNORS hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein. ASSIGNORS further acknowledge that this assignment carries with it the right in ASSIGNEE to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the United States application (or any other application on the invention) to gain priority with respect to other applications.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that we will at any time upon request, without further or additional consideration, but at the expense of the ASSIGNEE, execute and deliver such additional assignments and other writings and do such additional acts as the ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representative of all parties hereto.

(Page 2 of 4)

AND, ASSIGNORS do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this day of, 2009.
200
Signature of Inventor Paul E. Fleming
Re Coll
Witness 1 Signature
MILLE WENDLER
Witness 1 (Typed or Handwritten) Name 100 Powders Mill Rod
Witness 1 Address Subsup With 61776
Witness 2 Signature
Anomos 3
Witness 2 (Typed or Handwritten) Name
Francois Soucy
Witness 2 Address
39 Ellen Rd Staneham MA
Stareham MA

IN WITNESS WHEREOF, I have hereunto set my hand and seal this, 2009.	day of
Signature of Inventor Jing Li	
Witness 1 Signature	
Witness 1 (Typed or Handwritten) Name	
Witness 1 Address	
Witness 2 Signature	
Witness 2 (Typed or Handwritten) Name	
Witness 2 Address	

(Page 4 of 4)

PATENT

For: U.S. and Foreign Rights

For: U.S. Application

By: Inventors

ASSIGNMENT OF INVENTION

WHEREAS,

ASSIGNORS:

Paul E. Fleming

19 Eaton Ct., Wellesley, Massachusetts 02481

Nationality: United States of America

Jing Li

2223 Ayreshire Drive, Lansdale, Pennsylvania 19446

Nationality: China

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Now, Therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby, without reservations, sell, assign and transfer to ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and to the invention in the United States and in every foreign country, and our entire right, title, and interest in and to the patent application and such other applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications and utility model

utility model applications) as may be filed on the invention in the United States or in any foreign country, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon; said invention, applications, and patents to be held and enjoyed by ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made.

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(Page 2 of 4)

Witness 2 Address

thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this _______ day of _____, 2009.

Signature of Inventor Paul E. Fleming

Witness 1 Signature

Witness 1 (Typed or Handwritten) Name

Witness 2 Signature

Witness 2 (Typed or Handwritten) Name

AND, ASSIGNORS do hereby authorize and request the Commissioner of Patents of the United

States to issue such Letters Patent as shall be granted upon said application or applications based

IN WITNESS WHEREOF, I have hereunto set my hand and seal this day of, 2009.
Signature of Inventor Jing Li
drott & G
Witness 1 Signature
Scott S. CegliA
Witness 1 (Typed or Handwritten) Name
313 Brookwass Dr. Downingtown PA 19335
Witness 1 Address
Mu
Witness 2 Signature
KEVIN ALBERTSON
Witness 2 (Typed or Handwritten) Name
6 ACORN DRIVE, BECHTELSVILLE PA 19505
Witness 2 Address

(Page 4 of 4)