

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Reinhard Vehring	04/16/2010
Yi Ao	06/22/2010
RECEIVING PARTY DATA	
Name:	MedImmune, LLC
Street Address:	One MedImmune Way
City:	Gaithersburg
State/Country:	MARYLAND
Postal Code:	20878
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12451454
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	26-004410US
NAME OF SUBMITTER:	Evelyn Gomez
Total Attachments: 4 source=26-004410US assignment#page1.tif source=26-004410US assignment#page2.tif source=26-004410US assignment#page3.tif	

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PATENT
REEL: 024675 FRAME: 0458

Attorney Docket No.: 26-004410US
Client Reference No.: AE454P1

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Reinhard Vehring, of 10935 40A Avenue, Edmonton, AB, T6J 0T1, Canada, and Yi Ao of 570 Pena Court, Palo Alto, CA 94306, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

**Title of Invention: PRESERVATION OF BIOACTIVE
MATERIALS BY FREEZE DRIED
FOAM**

Filing Date: November 12, 2009

Application No.: 12/451,454; and

WHEREAS, MedImmune, LLC, a corporation, located at One MedImmune Way, Gaithersburg, MD 20878 (assignee address 297 North Bernardo Ave, Mountain View, CA 94043, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

PATENT
REEL: 024675 FRAME: 0460

Assignment
Application No.: 12/451,454
Page 2


IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: 16 Apr 2010


Reinhard Vehring

SIGNATURE WITNESSED BY:

(1) Date: 04/16/10


Signature of Witness

Dated: _____

Yi Ao

SIGNATURE WITNESSED BY:

(1) Date: _____

Signature of Witness

ASSIGNMENT OF PATENT APPLICATION

JOINT

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Assignment
Application No.: 12/451,454
Page 2

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Dated: _____

Reinhard Vehring

SIGNATURE WITNESSED BY:

(1) Date: _____

Signature of Witness

Dated: 6/22/2010

Yi Ao
Yi Ao

SIGNATURE WITNESSED BY:

(1) Date: _____

Signature of Witness