PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date	
Chien-Hsing Chang	06/24/2009	
David M. Goldenberg	06/24/2009	
William J. McBride	06/24/2009	
Edmund A. Rossi	06/24/2009	

RECEIVING PARTY DATA

Name:	BC Pharmaceuticals, Inc.		
Street Address:	300 American Road		
City:	Morris Plains		
State/Country:	NEW JERSEY		
Postal Code:	07950		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12417917

CORRESPONDENCE DATA

Fax Number: (973)605-8282

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

(973) 605-8200 Phone:

Email: tbrener@immunomedics.com Correspondent Name: IBC Pharmaceuticals, Inc.

Address Line 1: 300 American Road

Address Line 4: Morris Plains, NEW JERSEY 07950

ATTORNEY DOCKET NUMBER: **IBC119US3**

NAME OF SUBMITTER: Tatiana Brener

Total Attachments: 3 source=12417917#page1.tif

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> PATENT REEL: 022870 FRAME: 0117

ASSIGNMENT

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First Named Inventor: CHANG et al.

Title: METHODS AND COMPOSITIONS FOR GENERATING BIOACTIVE ASSEMBLIES OF INCREASED COMPLEXITY AND USES

WHEREAS, we, Chien-Hsing CHANG, a U.S. citizen, residing at Downingtown, PA; David M. GOLDENBERG, a U.S. citizen, residing at Mendham, NJ; William J. MCBRIDE, a U.S. citizen, residing at Boonton, NJ; and Edmund A. ROSSI, a U.S. citizen, residing at Woodland Park, NJ, ("Assignors") have invented certain new and useful improvements as described in an application entitled METHODS AND COMPOSITIONS FOR GENERATING BIOACTIVE ASSEMBLIES OF INCREASED COMPLEXITY AND USES, in which an application was made for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office by Application No. 12/417,917, filed April 3, 2009, and

WHEREAS, IBC Pharmaceuticals, Inc., having an address of 300 American Road, Morris Plains, New Jersey 07950 ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we transfer to Assignee, its successors and assigns, our entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Commissioner for Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, or our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Date: 06/24/09

Chien-Hsing Chang

CERTIFICATE OF ACKNOWLEDGMENT

Subscribed and sworn to before me, a Notary Public,

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Docket No.: IBC119US3

Page 2 of 3

First Named Inventor: CHANG et al.

Title: METHODS AND COMPOSITIONS FOR GENERATING BIOACTIVE ASSEMBLIES OF INCREASED COMPLEXITY

AND USES

Date: _ 6/24/09

David M. Goldenberg

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF NEW Jersey COUNTY OF Passaic

Subscribed and sworn to before me, a Notary Public,

this dy day of Line, 2009.

W Comery PU NEW Pate:

Date: 6/24/09

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF New Jersey COUNTY OF Passaic

Subscribed and sworn to before me, a Notary Public,

day of June, 2009. Liana Drener

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PATENT

ASSIGNMENT

Docket No.: IBC119US3

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First Named Inventor: CHANG et al.

Title: METHODS AND COMPOSITIONS FOR GENERATING BIOACTIVE ASSEMBLIES OF INCREASED COMPLEXITY

AND USES

Date: 6/24/09

Edmund A. Rossi

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF NEW JOSEY

COUNTY OF Passaic

Subscribed and sworn to before me, a Notary Public,

this 24 day of <u>Scene</u>, 2009.

Notary Public

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