PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

Name	Execution Date
Benjamin J. Doranz	06/11/2007

RECEIVING PARTY DATA

Name:	Integral Molecular, Inc.
Street Address:	3701 Market Street
Internal Address:	Suite 340
City:	Philadelphia
State/Country:	PENNSYLVANIA
Postal Code:	19104

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11698607

CORRESPONDENCE DATA

Fax Number: (215)963-5001

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

Phone: 2159635107

Email: cmatticks@morganlewis.com Correspondent Name: Daniel M. Scolnick, Ph.D.

Address Line 1: 1701 Market Street

Address Line 2: Morgan Lewis & Bockius LLP

Address Line 4: Philadelphia, PENNSYLVANIA 19148

ATTORNEY DOCKET NUMBER: 068323-5005-US

NAME OF SUBMITTER: Daniel M. Scolnick, Ph.D.

Total Attachments: 2

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PATENT

REEL: 019434 FRAME: 0822

ASSIGNMENT

WHEREAS, I, Benjamin J. Doranz, citizen of the United States, with a post office address of 504 Irvington Road, Drexel, Hill, Pennsylvania, hereinafter generally referred to as "ASSIGNOR", have invented a certain new and useful

LIPOPARTICLES COMPRISING ION CHANNELS, METHODS OF MAKING AND USING THE SAME

which is found in a United States patent application naming the above inventor and having Application No. 11/698,607, filed January 25, 2007, and

ASSIGNOR authorizes ASSIGNEE or ASSIGNEE's representative to insert the Application Number of this application if it is unknown at the time of execution of this Assignment.

WHEREAS, Integral Molecular, Inc., a corporation having a place of business at 3701 Market Street, Suite 340, Philadelphia, Pennsylvania 19104, hereinafter generally referred to as "ASSIGNEE," is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, I, the undersigned ASSIGNOR, hereby agrees to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries:

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the terms for which said patent(s) may be granted, as fully and

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PATENT REEL: 019434 FRAME: 0823 entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

It is agreed that ASSIGNOR shall be legally bound, upon request and at the expense of ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practicing of said invention, to testify in any legal proceeding relating thereto.

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

6/11/07
Benjamin J. Doranz
(Seal)

STATE OF FRANKYMMA:

COUNTY OF Philadelphia: SS.

RECORDED: 06/15/2007

Before me, a notary public in and for the State and County aforesaid, on this ______ day of ________, 2007, personally appeared **Benjamin J. Doranz**, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

My Commission Expires:

NOTARIAL SEAL
CHERYL M MATRICES
NOTORY PUBLIC
PHILADELPHIA CITY, PHILADELPHIA CNTY
My Commission Expires Sep 19, 2010

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