

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT3565268

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MACIEJ SZCZEPANIK	03/07/2011
IRINA V. LEBEDEVA	03/17/2011
YUEJUN XIANG	03/07/2011
PRAVEEN PANDE	03/07/2011
WAYNE FORREST PATTON	03/24/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ENZO LIFE SCIENCES, INC. C/O ENZO BIOCHEM
<b>Street Address:</b>	60 EXECUTIVE BLVD.
<b>City:</b>	FARMINGDALE
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10022
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14447817
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	212.583.0100
<b>Email:</b>	dtirella@enzo.com
<b>Correspondent Name:</b>	ENZO BIOCHEM, INC.
<b>Address Line 1:</b>	527 MADISON AVENUE
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10022
<b>ATTORNEY DOCKET NUMBER:</b>	ENZ-94(D1)
<b>NAME OF SUBMITTER:</b>	DONNA TIRELLA
<b>SIGNATURE:</b>	/Donna Tirella/
<b>DATE SIGNED:</b>	10/12/2015
<b>Total Attachments: 3</b>	
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ATTORNEY DOCKET NO.: ENZ-04

## ASSIGNMENT

WHEREAS, We, Maciej Szczepanik, residing at 11 Chelsea Drive, Mount Sinai, NY, 11766; Irina V. Lebedeva, residing at 4901 Henry Hudson Parkway, Apt. 7E, Bronx, NY 10471; Yuejun Xiang, residing at 80-26 208<sup>th</sup> Street, Hollis Hills, NY, 11427; Praveen Pande, residing at 1538 Mac Avenue, Holbrook, NY, 11741 and Wayne Forrest Patton, residing at 65 Arbor Lane, Dix Hills, NY 11746, have invented certain new and useful improvements in and to the subject matter of:

### SELF-IMMOLATIVE PROBES FOR ENZYME ACTIVITY DETECTION

described in an application for United States Letters Patent filed on November 16, 2010, and accorded Application Serial No. 12/927,497;

AND, WHEREAS, Enzo Life Sciences, Inc. c/o Enzo Biochem, Inc., a corporation organized under the laws of the State of New York, having a place of business located at 60 Executive Blvd, Farmingdale, NY 11735 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND I hereby authorize and request our agents, Natalie Bogdanos, Registration No. 51,480 and Ellie Gendloff, Registration No. 44,704 to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND I hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

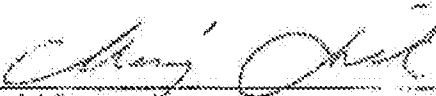
Maciej Szczepanik et al.  
Serial No. 12/927,497  
Filed: November 16, 2010  
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AND I hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND I do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, I have hereunto set our hands and seals.

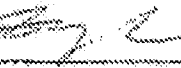
3-7-11  
Date

  
Maciej Szczepanik

WITNESS: 

03-14-11  
Date

  
Irina V. Lebedeva

WITNESS: 

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3/9/11  
Date

Yuejun Xiang  
Yuejun Xiang

WITNESS: Zey Li

3/7/11  
Date

Praveen Pande  
Praveen Pande

WITNESS: Zey Li

3/24/11  
Date

Wayne Forrest Pstron  
Wayne Forrest Pstron

WITNESS: Joanna Schult

