

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3565012

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ELAZAR RABBANI	03/17/1999
JANNIS G. STAVRIANOPOULOS	03/17/1999
JAMES J. DONEGAN	03/17/1999
MARLEEN WALNER	03/22/1999
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ENZO DIAGNOSTICS, INC.
<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: 8</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11925556
Application Number:	11925730
Application Number:	09439594
Application Number:	10307108
Application Number:	10304035
Application Number:	10305664
Application Number:	10302362
Application Number:	10305690
<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-58-C1,2,D1,10,9,5,7,8
<b>NAME OF SUBMITTER:</b>	DONNA TIRELLA
<b>SIGNATURE:</b>	/Donna Tirella/
<b>DATE SIGNED:</b>	10/12/2015
<b>Total Attachments: 2</b> source=ENZ-58-Assignment#page1.tif source=ENZ-58-Assignment#page2.tif	

**ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

As a below named inventor, I hereby declare that:

Elazar Rabbani;  
Jannis G. Stavrianopoulos;  
James J. Donegan;  
Jack Coleman; and  
Marleen Walner

RESIDING AT:

69 Fifth Avenue (No. 19A), New York, New York 10003;  
99 South Clinton Avenue, #10C, Bay Shore, New York 11706  
210 East Broadway (No. 3G), Long Beach, New York 11561;  
37 Furwood Drive, East Northport, New York 11731;  
15 North Maple Street, Apt. 3, Farmingdale, New York 11735

Hereby sell, assign and transfer to: Enzo Diagnostics, Inc., a corporation of the State of New York, having a principal place of business at: 60 Executive Boulevard, Farmingdale, New York 11735-4716, its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled:

**NOVEL PROCESSES FOR AMPLIFYING NUCLEIC ACID,  
POST-TERMINATION LABELING PROCESS FOR NUCLEIC ACID  
SEQUENCING AND PRODUCING NUCLEIC ACID HAVING  
DECREASED THERMODYNAMIC STABILITY**

(said application having been filed on June 24, 1998 and accorded U.S. Patent Application Serial No. 09/104,067)

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements:

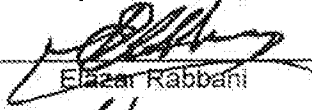
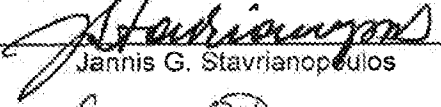
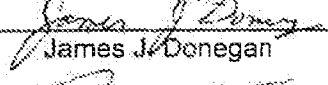
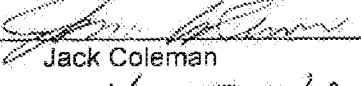

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider

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desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

 Elazar Rabbani	<u>3/17/99</u> (date)
 Jannis G. Stavrianopoulos	<u>3/17/99</u> (date)
 James J. Donegan	<u>3/17/99</u> (date)
 Jack Coleman	<u>3/17/99</u> (date)
 Marleen Walner	<u>3/22/99</u> (date)

\* \* \* \* \*

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RECORDED: 04/19/1999

RECORDED: 10/12/2015

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REEL: 9932 FRAME: 0601

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