502112483 10/31/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul Q. Anziano	03/26/2009

RECEIVING PARTY DATA

Name:	MitoTek, LLC		
Street Address:	15 East North Street		
City:	Dover		
State/Country:	DELAWARE		
Postal Code:	19901		

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	12562033	
Application Number:	13170998	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	54988.00021
NAME OF SUBMITTER:	Sherry Barag

Total Attachments: 5 source=intB0#page1.tif source=intB0#page2.tif source=intB0#page3.tif source=intB0#page4.tif source=intB0#page5.tif

> PATENT REEL: 029217 FRAME: 0892

OP \$80,00 1256203;

54988.00001

ASSIGNMENT

WHEREAS, I, Paul Q. Anziano, a citizen of the United States of America, residing at 7003 Greenhill Road, Philadelphia, PA 19151, United States of America, am the inventor and sole owner of the inventions shown in Schedules A, B, and C attached hereto, for which the applications and granted patents listed therein were filed;

AND; WHEREAS, **MitoTek**, **LLC**, a company organized under the laws of the State of Delaware and having an address at 15 East North Street, Dover, DE 19901, United States of America, is desirous of acquiring the entire interest in said invention(s), said patent(s), said application(s) and any patent(s) which may issue thereon;

NOW, THEREFORE, be it known that in consideration of \$1.00 and other good and valuable consideration, the receipt of which is hereby acknowledged, and with the intention of being legally bound, I do hereby sell, assign, transfer, and confirm unto said **MitoTek**, **LLC**, its successors, assigns and legal representatives, all right, title and interest:

- (1) in and to said invention(s) and any improvements thereon, and any patent(s) which may issue on said invention(s) or said improvements, for all countries of the world;
 - (2) in and to said listed patent(s); and
 - (3) in and to said listed application(s) and any patent(s) which may issue thereon, including:
 - (A) the right to claim priority under the United States Code and the Paris Convention based on said listed application(s); and
 - (B) all right, title and interest in and to every patent application, and any patent which may issue thereon, claiming priority benefit under the United States Code or the Paris Convention in the United States, WIPO or any other country of the filing date of said listed application(s), including, but not limited to, any renewal, revival, continuation and division thereof, and any substitute application therefor, and any and all patents which may issue thereon, and any reissues and extensions of same, in the United States and in any other country; and

I HEREBY authorize and request competent authorities to grant and issue any and all

patents on said invention(s) to said **MitoTek**, **LLC**, as the assignee of the entire interest therein; and I agree further to execute upon request of the Assignee or its attorneys such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world and to otherwise give full effect to and perfect the rights of the Assignee under this Assignment.

this 26 day of March, 2009.	eunto signed my name at <u>CH/LD/RN S HOS</u> PITI of PAIL ADECP
	Paul Q. Maziano
County of Philadelphia: State of Pennsylvania:	
On the 26 day of March above-named PAUL Q. ANZIANO and acknow he signed, sealed and delivered the above instruruses and purposes therein set forth.	ledged the above to be his signature and that
	Marie Nard Notary Public or Other official Authorized to Administer Oaths

SEAL

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Marie Ward, Notary Public

City Of Philosophia County

AN Commission Spains Nov. 18, 2009

Welliner, Feminiquent, Association of Protectes

SCHEDULE A

IDENTIFICATION OF AN OXIDANT-ISOFORM OF THE HUMAN MANGANESE SUPEROXIDE DISMUTASE

Jurisdiction	Filing Date	Application Number	Issued Date	Patent Number
US	02/25/1998	60/075,948		

MANGANESE SUPEROXIDE DISMUTASE EXON 3-DELETED ISOFORMS AND NUCLEIC ACID MOLECULES ENCODING THE ISOFORMS

Jurisdiction US	Filing Date 01/16/2001	Application Number 09/623,025	Issued Date 05/18/2004	Patent Number 6,737,506
US	01/07/2004	10/752,791	12/5/2006	7,144,994
US	04/04/2005	11/098,072	06/05/2007	7,227,001
PCT	02/25/1999	PCT/US99/04129		
US	06/04/2007	11/757,685		

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SCHEDULE B

ROLE OF NOVEL, PRO-OXIDANT ISOFORM OF HUMAN MANGANESE SUPEROXIDE DISMUTASE IN THE CARDIOTOXICITY OF DOXORUBICIN

Jurisdiction Filing Date Application Number Issued Date Patent Number

US 05/28/2003 60/473,458

COMPOSITIONS AND METHODS FOR INHIBITING AN ISOFORM OF HUMAN MANGANESE SUPEROXIDE DISMUTASE

Jurisdiction Filing Date Application Number Issued Date Patent Number

US 05/28/2004 10/858,450

Jurisdiction Filing Date Application Number Issued Date Patent Number

PCT 05/28/2004 PCT/US04/17053

SCHEDULE C

ISOMN AND USES THEREOF

Application Number Issued Date Patent Number Jurisdiction Filing Date

02/09/2005 60/651,373 US

COMPOSITIONS AND METHODS FOR INHIBITING AN ISOFORM OF HUMAN MANGANESE SUPEROXIDE DISMUTASE

Jurisdiction Filing Date Application Number Issued Date Patent Number

05/09/2008 11/815,882 US

Application Number Issued Date PCT/US2006/004354 Jurisdiction Filing Date **Patent Number**

PCT 02/08/2006

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RECORDED: 10/31/2012