## PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignor Doc Dates previously recorded on Reel 028160 Frame 0189. Assignor(s) hereby confirms the dates of execution of assignment document.

## CONVEYING PARTY DATA

Name	Execution Date
Alla Danilkovitch	05/18/2006
Diane Carter	05/18/2006
Alicia Tyrell	05/18/2006
Simon Bubnic	05/18/2006
Michelle Marcelino	05/18/2006
Rodney Monroy	05/18/2006

### RECEIVING PARTY DATA

Name:	Osiris Therapeutics, Inc.
Street Address:	2001 Aliceanna Street
City:	Baltimore
State/Country:	MARYLAND
Postal Code:	21231-2001

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13402498

## CORRESPONDENCE DATA

Fax Number:	(312)775-8100
Phone:	3127758000
Email:	mhmpto@mcandrews-ip.com
Correspondence will be s via US Mail.	ent to the e-mail address first; if that is unsuccessful, it will be sent
Correspondent Name:	McAndrews, Held & Malloy, Ltd.
Address Line 1:	500 West Madison Street
Address Line 2:	Suite 3400
Address Line 4:	Chicago, ILLINOIS 60661

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# PATENT REEL: 028275 FRAME: 0301

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ATTORNEY DOCKET NUMBER:	19233US05
NAME OF SUBMITTER:	Brett A. Schweers
Total Attachments: 4 source=2012-05-07_Notice_of_Recordation source=2012-05-07_Notice_of_Recordation source=19233US01_Assignment#page1.tif source=19233US01_Assignment#page2.tif	

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#### **UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 7, 2012

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MCANDREWS, HELD & MALLOY, LTD. 500 WEST MADISON STREET SUITE 3400 CHICAGO, IL 60661

# 501911148

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RECORDATION DATE: 05/04/2012

REEL/FRAME: 028160/0189 NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 19233US05

ASSIGNOR: DANILKOVITCH, ALLA

ASSIGNOR: CARTER, DIANE

ASSIGNOR: TYRELL, ALICIA

ASSIGNOR: BUBNIC, SIMON

ASSIGNOR: MARCELINO, MICHELLE

ASSIGNOR: MONROY, RODNEY

DOC DATE: 07/29/2008

DOC DATE: 08/05/2008

DOC DATE: 08/03/2008

DOC DATE: 08/15/2008

DOC DATE: 07/29/2008

DOC DATE: 07/29/2008

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P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV

MCANDREWS, HELD & MALLOY REEL: 028275 FRAME: 0303

PATENT

ASSIGNEE: OSIRIS THERAPEUTICS, INC. 2001 ALICEANNA STREET BALTIMORE, MARYLAND 21231-2001

APPLICATION NUMBER:13402498FILING DATE:02/22/2012PATENT NUMBER:ISSUE DATE:TITLE:MESENCHYMAL STEM CELLS EXPRESSING TNF-ALPHA RECEPTORS

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

PATENT REEL: 028275 FRAME: 0304

#### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, each of the undersigned, <u>Alla Danilkovitch, Diane</u> <u>Carter, Alicia Tyrell, Simon Bubnic, Michelle Marcelino, and Rodney Monroy</u>, hereby sells, assigns and transfers to <u>Osiris</u> <u>Therapeutics, Inc.</u> ("Assignee"), having a place of business at <u>2001 Aliceanna Street, Baltimore, Maryland 21231-2001</u>, a <u>Delaware</u> corporation, its successors, assigns and legal representatives, his entire right, title and interest for the United States and all other countries, in and to the improvements(s) known as: United States Application Serial No. <u>60/759,157</u>, filed <u>January 13, 2006</u> and/or executed on even date herewith and is entitled:

#### Mesenchymal Stem Cells Expressing TNF-α Receptors

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 other countries on any of said improvements, and in and to all original, re-examined and reissued patents and extensions thereof which have been or shall be issued in the United States and all other countries on said improvements (hereinafter collectively, the "Improvements").

The undersigned further agrees that said Assignee may apply for and receive Letters Patent for said Improvements in its own name; and, when requested, without charge to but at the expense of 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 all such 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 do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said Improvements and for vesting title to said Improvements and all applications for patent and all patents on said improvements in Assignee, its successors, assigns and representatives.

The undersigned hereby represents and warrants to Assignee, its successors, assigns and representatives that no assignment, grant, mortgage, license or other right or 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 expressed herein is possessed by the undersigned.

The undersigned hereby grants power to John N. Bain (Reg. No. 18,651); John G. Gilfillan, III (Reg. No. 22,746); Elliot M. Olstein (Reg. No. 24,025); Raymond J. Lillie (Reg. No. 31,778); William Squire (Reg. No. 25,378); Alan J. Grant (Reg. No. 33,389); Francis C. Hand (Reg. No. 22,280); G. Glennon Troublefield (Reg. No. 39050); and Raymond E. Stauffer (Reg. No. 47,109) to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. Address correspondence and telephone calls to <u>Raymond J. Lillie</u>, c/o Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein, 5 Becker Farm Road, Roseland, New Jersey 07068.

IN WITNESS WHEREOF, this Assignment is executed by the undersigned on the date(s) opposite their signature(s):

	Date: <u>18 May</u> 2006
STATE OF, COUNTY OF SS: 213-49-4 Before me this day of SS: 213-49-4 individual(s), to me known to be the person(s) who are described in and who executed the foregoint acknowledged to me that they executed the same of their own free will for the purpose therein expressed	<u>4303</u> ER J. REDYK Anneared the above named Massign cight instrument and
Inventor's Signature: G.t. Diane Carter	Date: <u>18 May 2006</u>
STATE OF, COUNTY OF Baltimore (1+4 : ss.: 116-66-960 Before me this8+h day of 2006; personally individual(s), to me known to be the person(s) who are described in and who executed the foregoin acknowledged to me that they executed the same of their own free will for the purpose therein expresses Notary Public	norassignment/instrument and
CARELLA, BYRNE, BAIN, GILFILLAN, CECCHI, STEWART & OLSTEIL	N

5 Becker Farm Road - Roseland, NJ 07068 - (973) 994-1700

Docket No. 640100-490

PAGE 2 ASSIGNMENT	
Inventor's Signature: Alicia Typel	Date: <u>1811 ay 2006</u>
STATE OF <u>MD</u> , COUNTY OF <u>Ra In more City</u> : SS.: <u>308-94-9</u> Before me this <u>HS 18<sup>th</sup></u> day of <u>Ma</u> <u>2006</u> , personally individual(s), to me known to be the person(s) who are described in and who executed the forego acknowledged to me that they executed the same of their own free will for the purpose the drive stores	PETER J. REDYK appeared, inepabove named ing assignment instrument and
Inventor's Signature:	Date: 18 May 2 - 5- 6
STATE OF <u>Mammannen</u> , COUNTY OF <u>BALTIMORE</u> <u>CITY</u> : SS.: <u>217-67</u> Before me this <u>18+4</u> day of <u>May</u> , 2006, personally individual(s), to me known to be the person(s) who are described in and who executed the process acknowledged to me that they executed the same of their own free will for the purpose therein express Notary Public	
Michelle Marcelino	Date: <u>18 M</u> ay 2006
STATE OF Maryland, COUNTY OF <u>Batimore City</u> : ss.: 214-13-0 Before me this <u>18+4</u> day of <u>May</u> 2006, personally individual(s), to me known to be the person(s) who are described in and who executed the terego acknowledged to me that they executed the same of their own free will for the purpose therein express	5709 PETER J. REDYK appeared togetove named ingeassignment instrument and
STATE OF <u>Maryland</u> , COUNTY OF <u>Batimon City</u> : SS.: <u>214-13-c</u> Before me this <u>18+4</u> day of <u>Mary</u> , 2006, personally individual(s), to me known to be the person(s) who are described in and who executed the torego acknowledged to me that they executed the same of their own free will for the purpose there is a same of their own free will for the purpose there is a same of their own free will for the purpose there is a same of their own free will for the purpose there is a same of the same of the same of the same of the purpose there is a same of the same of the same of the purpose there is a same of the same of the same of the purpose there is a same of the same of the same of the purpose there is a same of the same of the purpose there is a same of the purpose the same of the purpose there is a same of the purpose the purpo	5709 PETER J. REDYK appender toggabgve named ingassignment instrument and state OF MARYLAND
STATE OF Maryland , COUNTY OF Batimore City : SS.: 214-13-0 Before me this <u>18+4</u> day of <u>16-4</u> 2006, personally individual(s), to me known to be the person(s) who are described in and who executed the terego acknowledged to me that they executed the same of their own free will for the purpose therein express Notary Public Inventor's Signature: <u>Add Mark</u> Rodfiey Monroy STATE OF Maryland , COUNTY OF Baltamu City : SS.: 572 668	Date: <u>(FMay 2001</u> )
STATE OF Maryland, COUNTY OF Batimore City: SS.: 214-13-0 Before me this <u>18th</u> day of <u>Mary</u> 2006, personally individual(s), to me known to be the person(s) who are described in and who executed the terego acknowledged to me that they executed the same of their own-free will for the purpose there is the Notary Public Inventor's Signature: <u>Maryland</u> , COUNTY OF <u>Baltamy</u> City : SS.: 572668	5709 PETER J. REDYK appearing by begapgive named ingassignment instrument and ETATE OF MARYLAND COMM. EXP. 1-27-09 Date: (KMay 2001 737 appeared Ether apove premed ing. assignment instrument and

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Docket No. 640100-490

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# PATENT REEL: 028275 FRAME: 0306

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