FORM PTO-1595		12-21-1998
(Rev. 8-93)	CORDATION FORM COVER SHEET	
	PATENTS ONLY	
OMB No. 0651-0011 (exp. 4/94)	norable Commissioner of Patent and Trademarks:	100925606
	rd the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of rec	eiving party(ies):
1	Name: Osiris Therapeu	itics, Inc.
Scott P. Bruder	Internal Address:	
	Street Address: 2001 A	Aliceanna Street
Additional name(s) of conveying party(ies) attached:	City: <u>Baltimore</u> State:	<u>MD</u> Zip: 21231-2001
Tes X No		
3. Nature of conveyance:	Additional name(s) & addr	ess(es) attached: 🗆 Yes 🗵 No
Assignment Merger		
Security/Agreement Change of Name		
Other		
Execution Date: December 7, 1998		
4. Application number: If this document is being filed together with a new application, th	e execution date of the application is:	
A. Patent Application No.(s)	B. Patent No. 5,736,396	
·		
	itional numbers attached? Yes X No	ions and notents involved. 1
5. Name and address of party to whom correspondence concernin be mailed:	eg document snould 0. Total number of applicat	tions and patents involved: 1
Name: Raina Semionow, Esq.		
Internal Address: Carella, Byrne, Bain, Gilfillan, Cecchi, Stewa	7. Total fee (37 CFR 3.41)	<u>\$40.00</u>
mema Address, Careira, Dynie, Dani, Olilinali, Ctulli, Stewa	rt & Olstein ⊠ Enclosed	
		y, authorized to be charged to deposit account
Street Address: 6 Becker Farm Road	8. Deposit account number	
City: Roseland State: New Jersey Zip: 07068	$\frac{03-0678}{(A ttach duplicate conv.of t}$	his page if paying by deposit account)
	DO NOT USE THIS SPACE	
9. Statement and signature.		<u>8 </u>
7. Statement and signature. To the best of my knowledge and belief, the foregoing information Raina Semionow	ion is true and correct and any attached copy is a tr	ue copy of the original defument.
	thuaun Dec	cember 10, 1998
Name of Person Signing Signa	ature	Date 200
Total number of pages including cover sheet, attachme	ents, and document: 2	<u>00</u>
Mail documents	to be recorded with required cover sheet information	10: SVI7/1998 JM9TKINS DATENT 1:
	oner of Patents & Trademarks, Box Assignments Washington, D.C. 20231	JHAT
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		PATENT 5
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	KEEL	.: 9638 FRAME: 0265

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Scott P. Bruder, hereby sells, assigns and transfers to OSIRIS Therapeutics, Inc. ("Assignee"), having an address at 2001 Aliceanna Street, Baltimore, MD 21231-2001, and its successors, assigns and legal representatives, his entire undivided joint right, title and interest for the United States and all other countries, in and to the improvements(s) known as:

LINEAGE-DIRECTED INDUCTION OF HUMAN MESENCHYMAL STEM CELL DIFFERENTIATION

also known as United States Patent No. 5,736,396, issued April 7, 1998, and is entitled:

LINEAGE-DIRECTED INDUCTION OF HUMAN MESENCHYMAL STEM CELL DIFFERENTIATION

and in and to said patent 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 and reissued patents which have been or shall be issued in the United States and all other countries on said improvements (hereinafter collectively, the "Patent Rights").

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) and Raina Semionow (Reg. No. 39,022) 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 Elliot M. Olstein c/o Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein, 6 Becker Farm Road, Roseland, New Jersey 07068 (973) 994-1700.

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

Date: / 2 / Signature: Witness Signature: CAU Name (Print): Witness Signature: Date: / Name (print):

CARELLA, BYRNE, BAIN, GILFILLAN, CECCHI, STEWART & OLSTEIN 6 Becker Farm Road - Roseland, NJ 07068 - (973) 994-1700

DOCKET #: 640100-29

RECORDED: 12/10/1998