## 05-22-2007 **RECORDA**

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ALEXANDRIA, VA 22313-1450 103409710  1. Total number of pages including cover sheet, attachments and document: Three (3)  2. Name of Conveying Party(ies) and Execution Date(s) of Document(s)	DIRECTOR PO BOX 145	FOR PATENTS								
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Name(s): Vittorio Sartorelli Execution Date(s): July 20, 2004  3. Name and address of receiving party				eet, attachments	and documen	t: Thr	ee (3)			
Name The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services  Address National Institutes of Health Office of Technology Transfer, Suite 325 6011 Executive Boulevard  City Rockville State/Country MD Zip 20852  8. Nature of Conveyance Assignment Merger Security Agreement Name Change Other:  5. Total number of applications and patents involved: One (1)  5. Total Fee Enclosed (37 C.F.R. § 3.41): \$40.00  7. Check here if any deficiency/overpayment is authorized to be charged to deposit account 02-4550  8. Enter either the Execution date (of the Declaration and Power of Attorney), Application Number, or the Patent Number. Do not enter more than one number for the same patent.  A. This document is being filed with a new application. Execution date is: November 18, 2002 and December 9, 2002  B. Patent Application No.(s) or Patent No.(s): Correspondent's name, address, and telephone number Travis Young, Ph.D.  Klarquist Sparkman, LLP  One World Trade Center, Suite 1600  121 S.W. Salmon Street  Portland, Oregon 97204-2988  Telephone: 503-226-7391  Facsimile: 503-228-9446  10. Please return the attached postcard to confirm that these items have been received.	Name	e(s): Vittorio Sart	orelli	ion Date(s) of D	ocument(s)	Chec	ck here if additional name(s) attached			
Office of Technology Transfer, Suite 325 6011 Executive Boulevard  City Rockville State/Country MD Zip 20852  4. Nature of Conveyance  Assignment Merger Security Agreement Name Change Other:  5. Total number of applications and patents involved: One (1)  5. Total Fee Enclosed (37 C.F.R. § 3.41): \$40.00  7. Check here if any deficiency/overpayment is authorized to be charged to deposit account 02-4550  8. Enter either the Execution date (of the Declaration and Power of Attorney), Application Number, or the Patent Number. Do not enter more than one number for the same patent.  A. This document is being filed with a new application.  Execution date is: November 18, 2002 and December 9, 2002  B. Patent Application No.(s) or Patent No.(s):  Check here if additional numbers are attached  7. Correspondent's name, address, and telephone number  Travis Young, Ph.D.  Klarquist Sparkman, LLP  One World Trade Center, Suite 1600  121 S.W. Salmon Street  Portland, Oregon 97204-2988  Telephone: 503-226-7391  Facsimile: 503-228-9446  10. Please return the attached postcard to confirm that these items have been received.		The Governmen	t of the United St	ates of America a						
Massignment	Address	Office of Techn	ology Transfer, S	uite 325						
Assignment	City	Rockville	State/C	ountry MD			Zip 20852			
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Travis Young, Ph.D.  Name of Person Signing  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  MAI 4, 2007  Signature  Date	<del></del>									
Travis Young, Ph.D.  Name of Person Signing  Signature  MA1 4, 2007  Date	11. Statemer	it and signature	• •	_	•		information is true and iginal document.			
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·	Name of	Person Signing		Signature	U		Date			

cc: Client Docketing Accounting (only if via fax) NIH Paralegal

**PATENT REEL: 019348 FRAME: 0150** 

## - ASSIGNMENT

I, Vittorio Sartorelli, of 6300 Hollins Drive, Bethesda, MD 20817, a citizen of the United States of America, have invented a certain invention entitled METHODS OF USING DEACETYLASE INHIBITORS TO PROMOTE CELL DIFFERENTIATION AND REGENERATION for which the following patent applications have been filed:

PCT Application No. PCT/US02/33570 filed on October 17, 2002; and U.S. Application No. 10/492,901 filed on April 15, 2004;

both of which applications are collectively referred to herein as "the patent applications."

I was employed by the Department of Health and Human Services at the time the invention was made. The conditions under which said invention was made are such as to entitle the Government of the United States of America under Paragraph 1(a) of Executive Order 10096, to the entire right, title, and interest in the invention, in the United States and all other countries throughout the world.

In consideration of my obligations under Executive Order 10096, and other valuable consideration, I the undersigned, have sold, assigned, and transferred and do sell, assign, and transfer to The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services (hereinafter THE GOVERNMENT), and successors and assigns, the full and exclusive right, title, and interest in the patent applications and invention throughout the United States of America, its territories and dependencies, and all other countries. This includes an assignment of all Letters Patent that may be granted on the invention in the United States of America and all countries throughout the world, and any divisional, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof; and the right to claim priority from the patent applications as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law.

I authorize and request the issuance of said Letters Patent to THE GOVERNMENT as assignce of the entire right, title, and interest to be held as fully and entirely as the same would have been held by me had this assignment not been made.

I warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements either written, oral, or implied that will impair, diminish, limit, or abridge the interest herein conveyed at the time of the execution of the present assignment.

I also agree upon reasonable request to communicate to THE GOVERNMENT, its representatives, assigns or agents, any facts known to me respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, provide all requested documents, and do everything reasonably possible to aid THE GOVERNMENT and its assigns to obtain and enforce proper patent protection for the invention in the United States or any foreign country. These provisions are binding upon my heirs, legal representatives, administrators and assigns.

I have authorized THE GOVERNMENT to file and prosecute the patent applications, as well as any corresponding international or national applications that claim priority from them. THE GOVERNMENT has the right to select attorneys or agents of its choice to prosecute at its discretion the patent applications on its behalf.

PATENT Prop 1 of 7

REEL: 019348 FRAME: 0151

I grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Dated: 7/20/200 4

Vittorio Sartorelli

or to lot the law

COUNTY OF Many

RECORDED: 05/04/2007

This  $\underline{\mathcal{M}}$  day of  $\underline{\mathcal{M}}$ , 2004, before me personally came the above-named Vittorio Sartorelli, who executed the foregoing Assignment in my presence, and who acknowledged to me that it was executed under his own free will for the purposes set forth therein.

Notary Public for

GITA C. SHAH

My commission eMOTARY PUBLIC STATE OF MARYLAND
My Commission Expires July 1, 2008

[SEAL]

**ASSIGNMENT - Page 2 of 2**