02-13-2003



U.S. Department of Commerce Patent and Trademark Office

102364465 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Nancy Boudreau The Regents of the University of California David M. Young 1111 Franklin Street, Fifth Floor Cornelia Myers Oakland, CA 94607-5200 Additional name(s) of conveying party(ies) attached? No Additional name(s) & address(es) attached? No 3. Nature of conveyance: Assignment Execution Date: 12/21/02 - 12/30/02 4. Title of Invention: HoxD3 and HoxA3 Compositions And Methods For Improved Wound Healing Application number(s) or patent number(s): Patent Application No.(s): Patent No.(s): 10/305.667 Additional numbers attached? No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee(s): Christine A. Lekutis MEDLEN & CARROLL, LLP Check(s) in the amount of \$105 enclosed 101 Howard Street, Suite 350 (\$65 Declaration surcharge & \$40 Assignment recordation). San Francisco, California 94105 8. Deposit Account Authorization: The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose. DO NOT USE THIS SPACE 9. Statement and Signature:

Date: January 31, 2003

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is a true copy of the original document.

Signature:

Name: Christine A. Lekutis

Reg. No.: 51,934

Total number of pages including cover sheet, attachments, and document: 4

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy



**PATENT** 

Attorney Docket No.: UCSF-07535

## **ASSIGNMENT**

WHEREAS, WE, Nancy Boudreau, David M. Young and Cornelia Myers, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

HoxD3 and HoxA3 Compositions And Methods For Improved Wound Healing

Filing Date:

11/26/2002

Serial No.:

10/305,667

WHEREAS, The Regents of the University of California, a corporation, 1111 Franklin Street, Fifth Floor, Oakland, CA 94607-5200, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto	signed ASSIGNOR's names to this assignment on the date indicated
below. Uwy Mu	
Nancy Boudeau	David M. Young
Cornelia Myers	
STATE OF) ss.	
COUNTY OF	
On this 30th day of DECEMBER	, in the year of, before me, the undersigned notary n to me (or proved to me on the basis of satisfactory evidence) to be nd acknowledged that he/she executed the same.
	NOTARY PUBLIC

**SEAL** 

**PATENT** REEL: 013741 FRAME: 0319



PATENT Attorney Docket No.: UCSF-07535

**ASSIGNMENT** 

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Title of Invention:

HoxD3 and HoxA3 Compositions And Methods For Improved Wound Healing

Filing Date:

11/26/2002

Serial No.:

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IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated

below.	
	Dy
Nancy Boudreau	Davjd M. Young
Cornelia Myers	
STATE OF) ss.	
On this 27 day of Decomposition public, personally appeared the above-named ASSIGNOR, I the person whose name is subscribed to the within instrum	, in the year of $200$ , before me, the undersigned notary known to me (or proved to me on the basis of satisfactory evidence) to be ent, and acknowledged that he/she executed the same.
	NOTARY PUBLIC

SEAL

PATENT REEL: 013741 FRAME: 0320



PATENT
Attorney Docket No.: UCSF-07535

## **ASSIGNMENT**

WHEREAS, WE, Nancy Boudreau, David M. Young and Cornelia Myers, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: HoxD3 and HoxA3 Compositions And Methods For Improved Wound Healing

Filing Date: 11/26/2002 Serial No.: 10/305,667

WHEREAS, The Regents of the University of California, a corporation, 1111 Franklin Street, Fifth Floor, Oakland, CA 94607-5200, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

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IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated below.

Nancy Boudreau

David M. Young

Cornelia Myers

STATE OF

On this David M. Young

on this David M. Young

on this David M. Young

is ss.

COUNTY OF

On this David M. Young

on the personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

**SEAL** 

RECORDED: 02/04/2003

PATENT REEL: 013741 FRAME: 0321

**NOTARY PUBLIC**