PATENT ASSIGNMENT

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
N			ame	Execution Date		
The Regents of the U	niversity of Colora	ado		04/12/2010		
RECEIVING PARTY DATA						
Name:	Stuart C. Helfan					
Street Address:	2712 NW Coolidge Way					
City:	Corvallis					
State/Country:	OREGON					
Postal Code:	97330					
PROPERTY NUMBERS Total: 1						
Property Type		Number				
Application Number: 1160		16625	2529			
CORRESPONDENCE DATA						
Fax Number: (415)576-0300						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
Phone: 6503262400					\$40.00	
Email: rcwest@townsend					CH	
Correspondent Name:Townsend and TownsendAddress Line 1:Two Embarcadero Center						
Address Line 1: Five Linibal cade						
Address Line 4: San Francisco, CALIFORNIA 94111-3834						
ATTORNEY DOCKET NUMBER:			019269-000710US		Ī	
NAME OF SUBMITTER:			Joe Liebeschuetz			
Total Attachments: 1 source=019269-000710US_ASG#page1.tif						

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, The Regents of the University of Colorado, a body corporate, located at 1800 Grant Street, 8th Floor, (hereinafter "University of Colorado") is the assignee of record by virtue of assignment from inventors Jaime F. Modiano, V.M.D., Ph.D., 1036 Brenner Avenue, St. Paul, MN 55113, and Stuart C. Helfand, D.V.M., 2712 NW Coolidge Way, Corvallis, OR 97330 (hereinafter "Helfand"), of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	EARLY DETECTION OF HEMANGIOSARCOMA AND ANGIOSARCOMA	
US Filing Date:	October 25, 2007	
US Application No.:	11/662,529;	

WHEREAS, the assignment is recorded in the US Patent and Trade Mark office at

Reel 022444 and Frame 0020;

WHEREAS, Helfand assigned his interest in the invention and application to the University of Colorado in error and is desirous of re-acquiring his interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

NOW THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged by the University of Colorado, the University of Colorado has assigned, and by these presents does assign to Helfand all right, title and interest the University of Colorado has received from Helfand in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest hereby assigned to Helfand is to be held and enjoyed by Helfand and his successors and assigns as fully and exclusively as it would have been held and enjoyed by the University of Colorado had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof. To the extent allowed by law, this assignment is effective nunc pro tunc as of February 17, 2009. For the avoidance of doubt, the University of Colorado retains the interest in the invention and application it received from Jaime F. Modiano.

IN TESTIMONY WHEREOF, David N. Allen, Ph.D. Associate Vice President Technology Transfer has signed his name for and on behalf of the Regents of the University of Colorado on the date indicated.

Dated: 14 AP 10

David N. Allen, Ph.D. Associate Vice President Technology Transfer of The Regents of the University of Colorado

PATENT REEL: 024236 FRAME: 0584

RECORDED: 04/15/2010