PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DATA				
		Name	Execution Date	
Mark J. COOPER			03/12/2010	
Linas PADEGIMAS			03/12/2010	
RECEIVING PARTY DATA				
Name:	COPERNICUS THERAPEUTICS, INC.			
Street Address:	11000 Cedar Avenue			
Internal Address:	Suite 145			
City:	Cleveland			
State/Country:	ОНЮ			
Postal Code:	44106			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Application Number:		2676426		
CORRESPONDENCE DATA				
Fax Number: (202)824-3001				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				
Phone: 2028243000				
Email: bparker@bannerwitcoff.com				
Correspondent Name:BANNER & WITCOFF, LTD.Address Line 1:1100 13TH STREET, N.W.				
-	1100 131			
Address Line 1:				
-	SUITE 12			
Address Line 1: Address Line 2:	SUITE 12 WASHING	200		
Address Line 1: Address Line 2: Address Line 4:	SUITE 12 WASHING NUMBER:	00 GTON, DISTRICT OF COLUMBIA 20005-4051		

PATENT REEL: 024127 FRAME: 0610

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PATENT REEL: 024127 FRAME: 0611 U.S. National Phase Application No: 12/676,426

Our Ref: 003659.00052

<u>ASSIGNMENT</u>

WHEREAS, We,

Mark J. COOPER, a citizen of United States, with mailing address at 8 Cableknoll Lane, Moreland Hills, Ohio 44022 and

Linas PADEGIMAS, a citizen of United States, with mailing address 1233 Bonnie Lane, Mayfield Heights, OH 44124

are the inventors of certain inventions and improvements described in a U.S. patent application identified by having the title:

LONG-TERM IN VIVO TRANSGENE EXPRESSION

which application

[X] was filed as PCT International Application No: <u>PCT/US2008/076177</u>, filed on <u>September 12, 2008</u> and as U.S. Application Serial Number <u>12/676,426</u>.

and WHEREAS

COPERNICUS THERAPEUTICS, INC. 11000 Cedar Avenue Suite 145 Cleveland Ohio 44106

ASSIGNEE, desires to acquire our entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEE, its successors, assign and legal representatives (NOMINEES) our entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

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PATENT REEL: 024127 FRAME: 0612 And we covenant that we have full right to convey our entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And we authorize the ASSIGNEE or its NOMINEES to file in our names or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant our attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date: 3/12/10	Inventor: <u>Mark. JLCOOPER</u>
Date: <u>03/12/10</u>	Inventor: Linas PADEGIMAS

Note: No legalization or other witness required.

LAW OFFICES BANNER & WITCOFF, LTD. 1100 13th STREET, N.W. WASHINGTON, D.C. 20005-4051 (202) 824-3000

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RECORDED: 03/24/2010