

PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas Spector	01/27/2006
William Paul Peters	01/25/2006
Donald W. Kufe	02/09/2006
Brian Huber	01/25/2006

RECEIVING PARTY DATA

Name:	Adherex Technologies, Inc.
Street Address:	c/o LaBarge Weinstein LLP
Internal Address:	515 Legget Drive, Suite 800
City:	Ottawa
State/Country:	ONTARIO
Postal Code:	K2K 3G4

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11294643

CORRESPONDENCE DATA

Fax Number: (206)682-6031  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 206-622-4900  
Email: monicasa@SeedIP.com  
Correspondent Name: Jeffrey Hundley, Ph.D., Patent Agent  
Address Line 1: 701 Fifth Avenue  
Address Line 2: Suite 6300  
Address Line 4: Seattle, WASHINGTON 98104-7092

ATTORNEY DOCKET NUMBER: 100086.821

NAME OF SUBMITTER: Jeffrey Hundley, Ph.D., Patent Agent

PATENT

500084326

REEL: 017290 FRAME: 0240

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**Total Attachments: 5**

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**PATENT**

**REEL: 017290 FRAME: 0241**

## ASSIGNMENT

WHEREAS, we, Thomas Spector, William Paul Peters, Donald W. Kufe, and Brian Huber (hereinafter referred to as ASSIGNORS), having mailing addresses of 5216, Old Chapel Hill Road, Durham, North Carolina 27707; 86033 Moriches Drive, Fernandina Beach, Florida 32034; 179 Grove Street, Wellesley, Massachusetts 02482-7413; and 53 Westridge Drive, Durham, North Carolina 27713, respectively, are the joint inventors of an invention entitled "METHODS FOR ADMINISTERING DPD INHIBITORS IN COMBINATION WITH 5-FU AND 5-FU PRODRUGS," as described and claimed in the specification for which an application for United States letters patent was filed on December 5, 2005, and assigned Application No. 11/294,643. This application claims the benefit of U.S. Provisional Application No. 60/633,034, filed on December 3, 2004;

WHEREAS, Adherex Technologies, Inc. (hereinafter referred to as ASSIGNEE), a corporation of Canada, having a place of business at c/o LaBarge Weinstein LLP, 515 Legget Drive, Suite 800, Ottawa, Ontario, Canada K2K 3G4, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

27-Jan-06

Date

Thomas Spector

Thomas Spector

State of NC)

County of Orange)

ss.

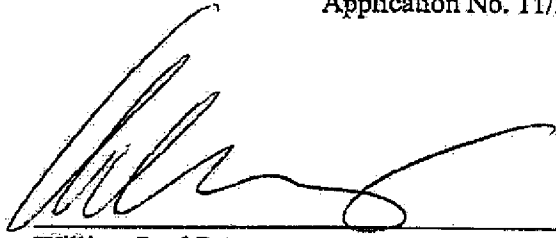
I certify that I know or have satisfactory evidence that Thomas Spector is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 27-Jan-06

Signature of Notary Public Tammy Parker

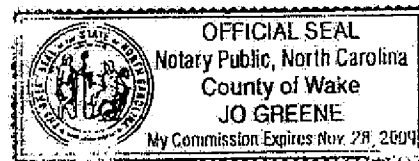
Printed Name Tammy Parker

My appointment expires July 13, 2010

Date 1/25/2006  
William Paul PetersState of North CarolinaCounty of Wake

ss.

I certify that I know or have satisfactory evidence that William Paul Peters is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 1/25/06Signature of  
Notary Public Jo GreenePrinted Name Jo GreeneMy appointment expires Nov 28, 2009

2/9/06  
Date  
Massachusetts  
State of  
Suffolk  
County of

Donald W. Kufe  
Donald W. Kufe

ss.

I certify that I know or have satisfactory evidence that Donald W. Kufe is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated February 9<sup>th</sup> 2006  
Signature of Notary Public Michael F. Murphy  
Printed Name Michael F. Murphy  
My appointment expires September 13, 2007

Michael F. Murphy  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
September 13, 2007

Michael F. Murphy  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
September 13, 2007

Jan 25, 2006  
Date

Brian Huber Jan 25, 2006  
Brian Huber

State of North Carolina )

County of Wake )

ss.

I certify that I know or have satisfactory evidence that Brian Huber is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 1/25/06

Signature of  
Notary Public Jo Greene

Printed Name Jo Greene

My appointment expires Nov 28, 2009

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