(Rev. 10/02)	03 - 18 - 2004         . DEPARTMENT OF COMME S. Patent and Trademark Of DE0001-100(140707
To the Honorable Commissioner of Patents and Trademark	s: Please Record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies) Name: Phoenix Pharmacologics, Inc.
Additional name of conveying party(ies) attached Yes 🛛 N	Internal Address:
3. Nature of conveyance:	Street Address: Doctors Park, Suite 402
🖾 Assignment 🗌 Merger	1517 Nicholasville Road
Security Agreement Change of Name	City: Lexington State: KY Zip: 40503
Conternation Date: <u>January 5, 2004</u>	Additional Name(s) & address(es) attached? 🗌 Yes 🛛 N
5. Name and address of party to whom correspondence	attached?  Yes  No 6. Total number of applications and patents involved: 1
concerning this document should be mailed: Name: Gwilym J.O. Attwell	
Internal Address:	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>
	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: Cozen O'Connor	50-1275
City: Philadelphia State: PA Zip: 19103	Attach duplicate copy of this page if paying by deposit accou
DO NOT U	SE THIS SPACE
9. Statement and signature	
9. Statement and signature.	motion interio and parts of and second second
To the best of my knowledge and belief, the foregoing info is a true copy of the original document.	MA It
Name of Person Signing	March 8, 2004       Signature     Date
Total number of pages including	g cover sheet, attachments, and documents: 3
Mail documents to be recorded wit Gommissioner of Patents &	th required cover sheet information to: Trademarks, Box Assignments
2004 GT0H11 00000073 501275 10674666 Washingto	n, D.C. 20231
C: 80,21 HO. 00 DA 4	
$\backslash$	PATENT

REEL: 015043 FRAME: 0500

As

## ASSIGNMENT

WHEREAS, I, Mike Clark of Lexington, Kentucky, have invented a certain invention entitled "METHODS FOR INHIBITING VIRA REPLICA IN VIVO," for which I have made an application for Letters Patent of the United States, said application having been filed September 29, 2003 and assigned Application No. 10/674,666; and

WHEREAS, Phoenix Pharmacologics, Inc., hereinafter referred to as the assignee, located at Doctors Park, Suite 402, 1517 Nicholasville Road, Lexington, Kentucky 40503, a corporation of the state of <u>Delaware</u>, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said assignor, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to said assignee, my entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any re-issue or re-issues or extension or extensions of said Letters Patent, and assign to and authorize said assignee to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND I hereby covenant that I have full right to convey my entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and I agree to communicate to said assignee, or to its nominee

ASSIGNMENT - Page 1 of 2

## PATENT REEL: 015043 FRAME: 0501

## **DOCKET NO.: PHOE0001-100**

all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents of applications as aforesaid, to issue to said assignee, as assignee of my entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: //m , 200

**Mike Clark** 

State of Kentucky County of Fayette

SS.

On this 5 day of *ANUARY*, 2005, before me, the undersigned, a Notary Public for the state, personally appeared **Mike Clark**, to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that of his own free will for the use and purposes therein set forth.

ASSIGNMENT - Page 2 of 2

## PATENT REEL: 015043 FRAME: 0502

**RECORDED: 03/10/2004**