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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN F. McGUINNESS	03/30/2006
DOUGLAS H. HOBBS	03/30/2006
LISA GUISE ZAWACKI	03/30/2006

RECEIVING PARTY DATA

Name:	PHARMACOPEIA DRUG DISCOVERY, INC.
Street Address:	P.O. BOX 5350
City:	PRINCETON
State/Country:	NEW JERSEY
Postal Code:	08543-5350

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11353474

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ATTORNEY DOCKET NUMBER:	IM06128US01
NAME OF SUBMITTER:	SHAWN ARMSTRONG

Total Attachments: 3

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PATENT

REEL: 018324 FRAME: 0646

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> PATENT REEL: 018324 FRAME: 0647

Patent Case: IM06128US01

ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

Brian F. McGuinness, a citizen of the United States of America, residing at 16 Adams Court, Plainsboro, New Jersey 08536 and

Douglas W. Hobbs, a citizen of the United States of America, residing at 1330 University Drive, Yardley, Pennsylvania 19067 and

Lisa Guise Zawacki, a citizen of the United States of America residing at 1226 Pebble Court, Yardley, Pennsylvania 19067 and

(hereinafter called the "ASSIGNORS"), in consideration of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration paid to them by

Pharmacopeia Drug Discovery, Inc.,

a corporation organized and existing under the laws of the State of Delaware and having a principal mailing address of P. O. Box 5350, Princeton, New Jersey 08543-5350 (hereinafter called the "ASSIGNEE"), do hereby sell and assign to the said ASSIGNEE, its successors and assigns and legal representatives, their entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed and any and all inventions which are disclosed but not claimed, in the application for United States Letters Patent entitled:

"HETEROARYL SUBSTITUTED PYRAZINYL PIPERAZINE-PIPERIDINES WITH CXCR3 ANTAGONIST ACTIVITY"

invented by them and officially identified* by the Unites States Patent and Trademark
Office as Application Number 11/353,474, filed on February 14, 2006, and/or by the World
Intellectual Property Organization as International Patent Application Number
February filed on 14 2006

and in and to said application, and in and to any and all divisions, reissues, renewals, substitutions, continuations, extensions and all other applications for United States Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application and in and to all original and reissue patents or related foreign documents which have been or shall issue on said inventions;

And the said ASSIGNORS hereby authorize and request the Commissioner of Patents of the United States to issue to said ASSIGNEE, its successors, assigns and legal representatives, in accordance with the assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

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PATENT REEL: 018324 FRAME: 0648

Patent Case: IM06128US01

And ASSIGNORS hereby agree that ASSIGNEE may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under any available international agreement; and that, when requested, without charge to, but at the expense of said ASSIGNEE, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate with said ASSIGNEE, its successors, assigns, and legal representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything reasonably necessary to aid said ASSIGNEE in securing, maintaining, and enforcing proper patent protection for said inventions and for vesting title to said inventions and all patent applications for patents or related foreign rights and all patents on said inventions in said ASSIGNEE, its successors, assigns and representatives;

And ASSIGNORS hereby covenant with said ASSIGNEE, its successors, assigns and representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

*We hereby authorize **ASSIGNEE** TO INSERT IN THIS INSTRUMENT THE Application Number and the filing date of said application Letters of Patent when officially notified thereof.

Dated: March 30, 2006

Brian F. McGuinness, Co-Inventor

Dated: March 30, 2006

Douglas W. Hobbs, Co-Inventor

Dated: Warh 30, 2006

Lisa Guise Zawacki, Co-Inventor

(Assignment of Invention - page 2 of 3)

Patent Case: IM06128US01

On March 36, 2006 before me, (Rebecca A. Kinner), Notary Public, personally appeared Brian F. McGuinness, personally 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 to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf which the person acted, executed this Instrument.

WITNESS my hand and seal.

Motary Public

REBECCA A. KINNER NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES MARCH 11, 2010

On Moved 30, 2006 before me, (Rebecca A. Kinner), Notary Public, personally appeared Douglas W. Hobbs, personally 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 to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf which the person acted, executed this Instrument. WITNESS my hand and seal.

Notary Public

REBECCA A. KINNER NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES MARCH 11, 2010

On Warch 30, 2006 before me, (Rebecca A. Kinner), Notary Public, personally appeared Lisa Guise Zawacki, personally 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 to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf which the person acted, executed this Instrument. WITNESS my hand and seal.

Notary Public

REBECCA A. KINNER
NOTARY PUBLIC STATE OF NEW JERSEY
LIY COMMISSION EXPIRES MARCH 11, 2010

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PATENT REEL: 018324 FRAME: 0650

RECORDED: 09/29/2006