3/21/5

Attorney Docket/Case No.

CN06089US01

Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (eXD. 6/30/20051	03-23-2005
RECORDATION FOR	
PATENT	
To the Director of the U.S. Patent and Trademark Office: Please record to 102964571 plow.	
1. Name of conveying party(ies)/Execution Date(s): Tao Guo	2. Name and address of receiving party(ies) Name: Pharmacopeia Drug Discovery, Inc.
Rachael C. Hunter	
Ruchael C. Harret	Internal Address: P.O. Box 5350
Execution Date(s) 09/30/04	
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: Same as above
3. Nature of conveyance:	
Assignment Merger	City: Princeton
Security Agreement Change of Name	State: New Jersey
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: Zip: 08543-5350
Other	Additional name(s) & address(es) attached? Yes No
	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
10/926,557	OPR ₹ 22
	2 P
Additional numbers attached? Yes No	
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1 m
Name: William Y. Lee	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Schering-Plough Corporation	Authorized to be charged by credit card
Mail Stop: K-6-1,1990	Authorized to be charged to deposit account
Street Address: 2000 Galloping Hill Rd.	Enclosed
	None required (government interest not affecting title)
City: Kenilworth	8. Payment Information
State: NJ Zip: 07033	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (908) 298-2161	b. Deposit Account Number 19-0365
Fax Number: 908-298-5388	Authorized User Name Schering-Plough Corp.
Email Address:	(Attach duplicate copy of this page if paying by deposit account)
9. Signature: Will Dee	3/11
Signature	Date
William Y. Lee, Reg. No. 46,100	Total number of pages including cover sheet, attachments, and documents: 5
Name of Person Signing	Sheet, attachments, and documents.

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

03/22/2005 GTON11 00000098 190365 10926557 01 FC:8021 (40.00 DA)

Patent Case: CN06089US01

ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

Tao Guo, a citizen of the United States of America, residing at 1606 Dahlia Circle, Dayton, New Jersey 08810 and

Rachael C. Huuter, a citizen of the United States of America, residing at 27 Chestnut Street, Princeton, New Jersey 08542

(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:

2- SUBSTITUTED BENZIMIDAZOLE PIPERIDINES ANALOGS AS SELECTIVE MELANIN CONCENTRATING HORMONE RECEPTOR ANTAGONISTS FOR THE TREATMENT OF OBESITY AND RELATED DISORDERS

invented by them and officially identified* by the Unites States Patent and Trademark_Office as Application Number 10/926,557, filed on August 26, 2004, and/or by the World Intellectual Property Organization as International Patent Application Number US 2004/027734 filed on August 26, 2004,

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;

(Assignment of Invention - page 1 of 2)

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: 9/30/04

Tao Guo. Co-Inventor

Dated: 9/50/04

Rachael C. Hunter, Co-Inventor

(Assignment of Invention - page 2 of 2)

State of New Jersey County of Middlesex

On ______ before me Salma Cuadrado Notary Public, personally appeared Tao Guo, personally known to me (or proved to me on the basis of satisfactory evidence) who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

WITNESS my hand and official seal.

Signature of Notary

SALMA CUADRADO NOTARY PUBLIC OF NEW JERSEY MY COMMISSION EXPIRES JAN. 13, 2008

State of New Jersey

County of Middlesex

On ______ before me Salma Cuadrado Notary Public, personally appeared Rachael C. Hunter, personally known to me (or proved to me on the basis of satisfactory evidence) who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

WITNESS my hand and official seal.

Signature of Notary

SALMA CUADRADO NOTARY PUBLIC OF NEW JERSEY

MY COMMISSION EXPIRES JAN. 13, 2008

RECORDED: 03/21/2005