PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Discovery Partners International, Inc.	09/14/2004

RECEIVING PARTY DATA

Name:	Xenon Pharmaceuticals Inc.
Street Address:	3650 Gilmore Way
City:	Burnaby
State/Country:	BRITISH COLUMBIA
Postal Code:	V5G 4W8

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10901563

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Carol J. Roth

Total Attachments: 2

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PATENT REEL: 015411 FRAME: 0181

ASSIGNMENT

WHEREAS, Xenon Pharmaceuticals Inc. (hereinafter referred to as ASSIGNEE), formerly known as Xenon Genetics Inc., a corporation incorporated under the laws of Canada, having a place of business at 3650 Gilmore Way, Burnaby, British Columbia, Canada V5G 4W8, is desirous of acquiring the entire right, title and interest in and to the invention entitled "PYRIDAZINE DERIVATIVES AND THEIR USE AS THERAPEUTIC AGENTS," as described and claimed in the specification for which a PCT international application was filed in the U.S. Receiving Office of the PCT on July 29, 2004, and which was assigned PCT International Application No. PCT/US2004/024548; and for which a U.S. non-provisional patent application was filed in the U.S. Patent Office on July 29, 2004, and for which was assigned Application No. 10/901,563; and

WHEREAS, said PCT international application and said U.S. non-provisional patent application both claim priority to U.S. Provisional Patent Application No. 60/491,095, filed on July 30, 2003; U.S. Provisional Patent Application No. 60/546,898, filed on February 23, 2004; U.S. Provisional Patent Application No. 60/546,934, filed on February 23, 2004; U.S. Provisional Patent Application No. 60/546,815, filed on February 23, 2004; U.S. Provisional Patent Application No. 60/546,820, filed on February 23, 2004; U.S. Provisional Patent Application No. 60/546,786, filed on February 23, 2004; U.S. Provisional Patent Application No. 60/553,403, filed on March 16, 2004; U.S. Provisional Patent Application No. 60/553,446, filed on March 16, 2004; U.S. Provisional Patent Application No. 60/553,491, filed on March 16, 2004; U.S. Provisional Patent Application No. 60/553,416, filed on March 16, 2004; and U.S. Provisional Patent Application No. 60/553,404, filed on March 16, 2004; and

WHEREAS, Discovery Partners International, Inc. (hereinafter referred to as ASSIGNOR), is a Delaware corporation having a place of business at 9640 Towne Centre Drive, San Diego, California 92121.

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE its entire right, title and interest in and to said invention, said PCT international application, said U.S. non-provisional patent 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 provisional applications to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, PCT international application, said U.S. non-provisional patent 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

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ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR agrees 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 said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Print Name:

perating Oficer

Notary Public - California San Diego County My Comm. Expires May 28, 2007

SS.

I certify that I know or have satisfactory evidence that hubble 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.

Signature of Notary Public @

Printed Name

My appointment expires

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RECORDED: 12/01/2004