

**PATENT ASSIGNMENT**

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Zaihui Zhang	05/04/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Xenon Pharmaceuticals Inc.
<b>Street Address:</b>	3650 Gilmore Way
<b>Internal Address:</b>	British Columbia
<b>City:</b>	Burnaby
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	V5G 4W8
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12438654
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	PAT050352-US-PCT
<b>NAME OF SUBMITTER:</b>	Katherine Kantorski
<b>Total Attachments: 2</b> source=00_F_Assignment_50352#page3.tif source=00_F_Assignment_50352#page4.tif	

CH \$40.00 12438654

ASSIGNMENT

WHEREAS, I,

Name	Residence Address
Zaihui Zhang	4038 MacDonald Street, Vancouver, B.C., Canada, V6L 2N9

(hereinafter referred to as ASSIGNOR), having residence addresses as listed above next to my name, am the listed inventor/applicant of the provisional patent application entitled "**ORGANIC COMPOUNDS**," as filed with the U.S. Patent and Trademark Office on **August 24, 2006**, and assigned Application No. **60/823,425**;

WHEREAS, **Xenon Pharmaceuticals Inc.** (hereinafter referred to as ASSIGNEE), 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 provisional patent application and in and to any letters patent(s) that claim the priority benefit of the provisional patent application in the United States and in any and all foreign countries;

NOW, THEREFORE, for valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, the entire right, title and interest in and to said provisional patent application and the invention(s) disclosed therein, and any and all letters patent(s) which claim priority to said provisional application and any and all letters patent(s) which claim the invention(s) disclosed therein and which may be granted 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 application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, provisional application and all letters patent(s) on said invention or claiming priority to said provisional application to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. 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.

This Assignment is effective as of August 24, 2006.

May 4, 2007  
Date

Zaihui Zhang  
Zaihui Zhang

Province of British Columbia     )  
  )  
Country of Canada                    )     ss.

I certify that I know or have satisfactory evidence that **Zaihui Zhang** 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 May 4, 2007

Signature of Notary Public Thong Trinh

Printed Name: Thong Trinh **THONG NGOC TRINH  
BARRISTER & SOLICITOR**

My Commission is for as long as I remain a practicing member of the Law Society of British Columbia.

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