PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Junbiao Chang	04/20/2010

RECEIVING PARTY DATA

Name:	Henan Analysis and Testing Center	
Street Address:	No. 56 Hongzhuan Road, Jinshui District	
City:	Zhengzhou City, Henan Province	
State/Country:	CHINA	
Postal Code:	450002	

Name:	Zhengzhou University	
Street Address:	No. 100 Kexue Road, Jinshui District	
City:	Zhengzhou City, Henan Province	
State/Country:	CHINA	
Postal Code:	450001	

PROPERTY NUMBERS Total: 2

Property Type	Number	
PCT Number:	CN0801239	
Application Number:	12669342	

CORRESPONDENCE DATA

Fax Number: (269)383-5828

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2693817030

Email: horn@millercanfield.com

Correspondent Name: Miller Canfield Paddock and Stone
Address Line 1: 277 South Rose, Suite 5000
Address Line 4: Kalamazoo, MICHIGAN 49007

PATENT

REEL: 024302 FRAME: 0914

.00 CN0801

CH \$80 00

501160856

ATTORNEY DOCKET NUMBER:	143675/00002
NAME OF SUBMITTER:	Weisun Rao
Total Attachments: 3 source=SunrayAssignment#page1.tif source=SunrayAssignment#page2.tif source=SunrayAssignment#page3.tif	

PATENT REEL: 024302 FRAME: 0915

Atty Docket No.: 143675-00002

ASSIGNMENT

I, Junbiao Chang (常俊标), a Chinese citizen, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to, and do hereby assign, sell and transfer to the following two entities:

ZHENGZHOU UNIVERSITY (郑州大学), a non-for-profit educational institution organized and existing under the laws of the People's Republic of China, with an address at No. 100 Kexue Rd., Jinshui District, Zhengzhou City, Henan Province 450001, CHINA; and

HENAN ANALYSIS AND TESTING CENTER (河南省分析测试研究中心), a non-for-profit institute organized and existing under the laws of the People's Republic of China, with an address at No. 56 Hongzhuan Rd., Jinshui District, Zhengzhou City, Henan Province 450002, CHINA;

their respective successors and assigns, all hereinafter referred to as the ASSIGNEES:

- (1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all of my inventions and discoveries disclosed in:
- (a) the application for United States Letters Patent entitled "2'-FLUORINE-4'-SUBSTITUTED-NUCLEOSIDE ANALOGUES, PREPARATION METHODS AND USES THEREOF" and filed in the United States Patent and Trademark Office on January 15, 2010, with the Application Number 12/669,342, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications there from, and/or
- (b) the International Patent Application entitled "2'-FLUORINE-4'-SUBSTITUTED-NUCLEOSIDE ANALOGUES, PREPARATION METHODS AND USES THEREOF" and filed under the Patent Cooperation Treaty in the China Receiving Office on June 27, 2008, with the PCT Application No. PCT/CN2008/001239 and designating all countries, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications there from;
- (2) the full and complete right to file patent applications in the names of the ASSIGNEES, their designees, or at the election of the ASSIGNEES or their designees, on the aforesaid inventions, discoveries and applications in the United States and in any other country of the world;

1

Atty Docket No.: 143675-00002

(3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world, and in and to any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof; and

(4) the entire right, title and interest in and to all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications including, but not limited to, the following Priority Applications:

Application No.	Country	Filing Date
200710054781.2	China	July 16, 2007
200710137548.0	China	August 7, 2007

and all rights of priority in any country of the world deriving from the above-identified International Patent Application.

I hereby agree that prior to the filing of the Priority Applications and/or International Patent Application, all rights, title and interest in and to the International Patent Application and any national phase filing therefrom for the invention entitled "2'-FLUORINE-4'-SUBSTITUTED-NUCLEOSIDE ANALOGUES, PREPARATION METHODS AND USES THEREOF" were vested in the ASSIGNEES.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEES of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEES to execute and to deliver to the ASSIGNEES any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I further agree at any time to execute and to deliver upon request of the ASSIGNEES such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the

Atty Docket No.: 143675-00002

necessary or desirable. Junbiao Chang (常俊标)

Date: April, 20, 20/0 ID No.: 4/0/05/965/0158459 Witness: Jinhong Cao Date: April, 20, 20/0

Name:
ID No.: 4/0/05/1968083(2428) Address: Witness: Jianfang Liu Date: April, 20, 20/0
Name:
ID No.: 310110197001088212 Address: ACKNOWLEDGED BY: ZHENGZHOU UNIVERSITY (郑州大学) Justian Chang (VP) Date: April. 20. 20/0
Name: Junbiao Chang HENAN ANALYSIS AND TESTING CENTER (河南省分析测试研究中心) Date: April. 20. 20/0 Director 17629803.1\143675-00002

ASSIGNEES under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be

> PATENT REEL: 024302 FRAME: 0918

RECORDED: 04/28/2010