

## PATENT ASSIGNMENT COVER SHEET

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<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAVID FLOCKHART	03/13/2007
ZERUESENAY DESTA	12/11/2006
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<b>DATE SIGNED:</b>	03/20/2017
<b>Total Attachments: 3</b>	
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PROVISIONAL/PCT PATENT APPLICATION  
ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 29920-200698  
Client Reference No.: IURTC-07027

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

Name(s)  
of Inventor(s) Anil MODAK  
Yasuhisa KUROGI, and  
\_\_\_\_\_

Check applicable  
boxes and enter serial  
number and date  
if available

maker(s) of an invention which is the subject of a ☒ United States Provisional Patent Application identified as Serial No 60/841,999 with a filing date of September 1, 2006 and/or  
a ☐ PCT International Application, entitled

Title of  
Application  
hereinafter (the "Application(s)") Method And Compositions To Evaluate Cytochrome P450 Using A Breath Test

the undersigned hereby sell(s), assign(s), and set(s) over to

Name of  
Assignee Cambridge Isotope Laboratories, Inc.

Address of  
principal  
place of  
business 50 Frontage Road  
Andover, Massachusetts 01810

Insert State of  
Incorporation  
(if applicable) or  
"Not Applicable" a corporation of Delaware

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application(s), including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and also to execute separate assignments in connection with such Applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

PROVISIONAL/PCT PATENT APPLICATION  
ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment at Salem NH

this 1st day of NOVEMBER, 2006.

Outside the USA: \_\_\_\_\_

Witnesses are \_\_\_\_\_

required when \_\_\_\_\_

acknowledgment \_\_\_\_\_

before a Notary \_\_\_\_\_

Public is not \_\_\_\_\_

feasible. \_\_\_\_\_

Witness

Witness

Anil Modak  
Inventor-(Signature)

Anil MODAK

Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF NEW HAMPSHIRE }

COUNTY OF ROCKINGHAM }

SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal

this 1st day of NOVEMBER, 2006.

Joel F. Murphy  
Notary Public

JOEL F. MURPHY  
Printed Name

My Commission Expires: 5/3/2011

Resident of ROCKINGHAM County

IN WITNESS WHEREOF, I have executed this assignment at Salem NH

this 1ST day of NOVEMBER, 2006.

Outside the USA: \_\_\_\_\_  
Witnesses are required when acknowledgment before a Notary Public is not feasible.  
\_\_\_\_\_ Witness  
\_\_\_\_\_ Witness

[Signature]  
Inventor (Signature)  
Yasuhisa KUROGI  
Inventor (Printed Name)

#### ACKNOWLEDGMENT

STATE OF NEW HAMPSHIRE }  
COUNTY OF ROCKINGHAM }

SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal

this 1ST day of NOVEMBER, 2006.

[Signature]  
Notary Public  
JOEL F MURPHY  
Printed Name

My Commission Expires: 5/3/2011

Resident of ROCKINGHAM County