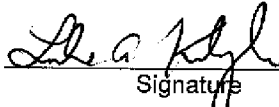
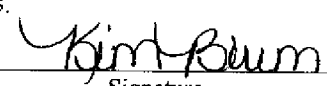


Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Hiroshi SATO Yoshihide FUJIYAMA Kazuo YAMAMOTO Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name and address of receiving party(ies) Name: <u>National University Corporation Shiga University of Medical Science</u> Internal Address: _____ Street Address: <u>Seta Tsukinowa-cho, Otsu-shi</u> City: <u>Shiga</u> State: <u>JAPAN</u> Zip: <u>520-2192</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>March 1, 2005</u>			4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <u>10/524,278</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Luke A. Kilyk</u> Internal Address: <u>Kilyk & Bowersox, P.L.L.C.</u> Street Address: <u>53 A East Lee Street</u> City: <u>Warrenton</u> State: <u>VA</u> Zip: <u>20186</u>			6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41). \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed-Credit Card Payment Form <input checked="" type="checkbox"/> Authorized to charge any deficiencies to deposit account 8. Deposit account number: <u>50-0925</u> (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE					
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> <div style="display: flex; justify-content: space-between;"> <div> <u>Luke A. Kilyk</u> Name of Person Signing </div> <div style="text-align: center;">  Signature </div> <div> <u>March 14, 2005</u> Date </div> </div> <div style="text-align: right; margin-top: 5px;"> Total number of pages including cover sheet, attachments, and documents: <u>3</u> </div>					

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I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-306-5995 on March 14, 2005.

Kim Blum
 Name (Print)


 Signature

700161640

PATENT
REEL: 015893 FRAME: 0367

OP \$40.00 10524278

GP02-1026/05

Docket No. 3190-074

SOLE/JOINT INVENTION

ASSIGNMENT

(Worldwide Rights)

WHEREAS We, the below named inventors. [hereinafter referred to as Assignors], have made an invention entitled:

**METHOD FOR PREDICTING DRUGMETABOLIZING ACTIVITY BY ANALYSIS OF
GLUCURONOSYLTRANSFERASE GENE MUTATION**
(Title of invention)

for which We filed an application for United States Letters patent on February 13, 2003, as Serial No. PCT/JP03/01475
(now assigned U.S. Patent Application No. 10/524,278)

WHEREAS, NATIONAL UNIVERSITY CORPORATION SHIGA UNIVERSITY OF MEDICAL
SCIENCE (Full Name of Assignee), University of Japan, (State or Country of Incorporation) whose post office
address is Seta Tsukinowa-cho, Otsu-shi, Shiga 520-2192 Japan (hereby referred to as Assignee), is desirous of
securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in
and to the application for United States Letters Patent on this invention and the Letters Patent to be issued
upon this application:

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and
other good and valuable consideration the receipt of which from assignee is hereby acknowledged, We, as assignors,
have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its
lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application,
and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted
thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications
for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which
may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We
hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of
any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for
this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment:

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and
We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with
assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal
proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be
necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all
divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid
assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United
States and any foreign country, it being understood that any expense incident to the execution of such papers shall be
borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

County of _____)
State of _____)

ss.

Subscribed and sworn to before me this _____ day
of _____, 2005

Notary Public

SEAL

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Date:	<i>Mar. 01, 2005</i>
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Signature:	<i>Kazuo Yamamoto</i>
Date:	<i>March, 01, 2005</i>