PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ivan Gout	10/21/1999
Kenta Hara	11/08/1999
Mike Waterfield	10/21/1999
Kazu Yonezawa	11/08/1999

RECEIVING PARTY DATA

Name:	Ludwig Institute for Cancer Research Ltd.	
Street Address:	666 Third Avenue	
Internal Address:	28th Floor	
City:	New York	
State/Country:	NEW YORK	
Postal Code:	10017	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11004840

CORRESPONDENCE DATA

Fax Number: (202)739-3001

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ATTORNEY DOCKET NUMBER:	040750-5002-02
NAME OF SUBMITTER:	Todd B. Buck

Total Attachments: 2

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PATENT REEL: 026483 FRAME: 0391 00 11004840

H \$40.00

ATTORNEY DOCKET NO.: 040750-5002-01

JOINT INVENTION

(Worldwide Rights)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled: IDENTIFICATION AND FUNCTIONAL CHARACTERIZATION OF A NOVEL RIBOSOMAL S6 PROTEIN KINASE

for which I/WE filed an application for United States Letters Patent on August 4, 1999 (Serial No. 09/366,687); and WHEREAS, Ludwig Institute for Cancer Research, a corporation of _, whose post office address is 605 Third Avenue, New York, New York 10158 (hereinafter 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, UWE, as assignor(s), 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 I/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, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment; AND, I/WE HEREBY further covenant and agree that I/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 or 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, I/WE have hereunto set our hand(s). County of___ Ivan GOUT Full Name of Sole or First Assignor State of Riding House Street London W1P 8BT SS. Subscribed and sworn to before me this ___ day of ______, 19___. 21.10.99 ____ Notary Public

Morgan, Lewis & Bockius LLP

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ATTORNEY DOCKET NO.: 040750-5002-01 ASSIGNMENT (Worldwide Rights) Page 2

County of		Kenta HARA			
State of		Pull Name of Second Assignor			
Subscribed and sworn to before me this day of, 19 Notary Public	SS.	Rokkodai-cho Kobe City, Japan Address Kenta / Laca Second Assignor's Signature 8, 11, 99 Date			
County of		Mike WATERFIELD			
State of		Full Name of Third Assignor			
Subscribed and sworn to before me this day of Notary Public NOV 2 9 1999	SS.	Riding House Street, London WIP 8BT Address Third Assignor's Signature 21/10/19 Date			
County of MADE MARK C		Kazn YONEZAWA			
State of		Full Name of Third Assignor			
Subscribed and sworn to before me his day of, 19 Notary Public	s	Rokkodai-cho, Kobe City, Japan Address Fourth Assignor's Signature 8/11/99 Date			
Names of additional inventors attached [] Yes [X] No					

1-44/1301237.1

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PATENT REEL: 026483 FRAME: 0393