502188370 01/09/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philipp Holliger	12/11/2012
Christopher Cozens	12/11/2012
Vitor B. Pinheiro	12/11/2012

RECEIVING PARTY DATA

Name:	Medical Research Council	
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City:	Swindon	
State/Country:	UNITED KINGDOM	
Postal Code:	SN2 1LF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13695377

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ATTORNEY DOCKET NUMBER:	47115.21500
NAME OF SUBMITTER:	Mary Sylvia

Total Attachments: 2

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> PATENT REEL: 029594 FRAME: 0036

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Atty, Dkt. No.: 47115.21500 Customer No.: 30734

ASSIGNMENT

WHEREAS I/WE,

Philipp Holliger

MRC Laboratory of Molecular Biology Hills Road Cambridge CB2 2QH GREAT BRITAIN

Christopher Cozens

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Hills Road
Cambridge CB2 2QH
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Vitor B. Pinheiro

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respectively ("Assignor"), have made a certain new and useful invention as set forth in **U.S.**Patent Application No. 13/695,377, filed on October 30, 2012, for United States Letters Patent entitled:

ENZYMES

AND WHEREAS,

MEDICAL RESEARCH COUNCIL

2nd Floor
David Phillips Building
Polaris House
North Star Avenue,
Swindon SN2 1LF
GREAT BRITAIN

respectively ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and application, and in and to any and all Letters Patent of any country which may be obtained therefore:

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged. Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention and application, including the right to claim priority under 35 U.S.C. §119

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and/or §120 the right to sue for past infringement, as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, reexaminations or extensions thereof, and in and to any and all patents of any country which may be issued for said invention;

UPON SAID CONSIDERATION, Assignor hereby agrees with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents. and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of any country on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of BAKER & HOSTETLER LLP the power to insert on this Assignment any further identification, including the application number and filing date, 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.

This Assignment may be executed in counterparts and all such counterparts shall constitute one and the same instrument.

AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

hilipp Holliger

Vitor B. Pinheiro

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RECORDED: 01/09/2013

Date