PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jason A. Ryder	01/06/2009

RECEIVING PARTY DATA

Name:	Amyris Biotechnologies, Inc.
Street Address:	5885 Hollis Street
Internal Address:	Suite 100
City:	Emeryville
State/Country:	CALIFORNIA
Postal Code:	94608

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12431769

CORRESPONDENCE DATA

Fax Number: (858)314-1150

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

Email: kwlaw@jonesday.com
Correspondent Name: Eric Bacliq/Kam Law
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Address Line 4: San Diego, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER: 11836-029-999

NAME OF SUBMITTER: Kam W. Law

Total Attachments: 1

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PATENT REEL: 023485 FRAME: 0688 CH \$40.00 12

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SOLE - PROVISIONAL APP. Client Ref. No.: AM-1900 P1 JD Docket No.: 11836-029-888

ASSIGNMENT

WHEREAS, I. Jason A. RYDER, ASSIGNOR, citizen of the United States, residing at 5431 Broadway, Oakland, California 94618, the United States, am the inventor of the invention in JET FUEL COMPOSITIONS AND METHODS OF MAKING AND USING SAME for which I have executed an application for a Patent of the United States

which is identified by Jones Day docket no. 11836-029-888

RECORDED: 11/09/2009

which was filed on May 2, 2008, Provisional Application No. 61/050,171

and WHEREAS, Amyris Biotechnologies, Inc., ASSIGNEE and existing under the laws of the state of California, and having an office for the transaction of business at 5885 Hollis Street, Ste. 100, Emeryville, California 94608, the United States. ASSIGNEE, is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.06) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said United States provisional application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States provisional application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof:

AND I HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

L.S.

WITNESS

PATENT

REEL: 023485 FRAME: 0689