PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5434254

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARVYDAS JANULAITIS	11/08/2010
REMIGIJUS SKIRGAILA	11/08/2010
DANGIRA SIKSNIENE	11/08/2010

RECEIVING PARTY DATA

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Street Address:	V.A. GRAICIUNO 8
City:	VILNIUS
State/Country:	LITHUANIA
Postal Code:	02241

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15959090

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NAME OF SUBMITTER:	MARJORIE JARVIS
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DATE SIGNED:	03/21/2019

Total Attachments: 2

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PATENT REEL: 048663 FRAME: 0674 505387461

ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, We <u>Arvydas Janulaitis</u>, Malonioji & LT-08122, Vilnius, Lithuania, <u>Remigijus Skirgalia</u>, Nocios 4-22, LT-03103, Vilnius, Lithuania, and <u>Dangira Siksniene</u>, Konarskio 32-26, LT-03127, Vilnius, Lituania, invented <u>PRODUCTION OF NUCLEIC ACID</u> as fully disclosed in an application for Patent so entitled and executed on <u>October 7</u>, 2010, Serial No. 12/899,641, preparatory to obtaining Letters Patent of the United States therefor.

I hereby authorize and request any one of the attorneys of Thompson Hine LLP, 10 West Second Street, 2000 Courthouse Plaza, N.E., Dayton OH 45402, Customer Number 27805, to insert herein the application serial number of the application when known.

WHEREAS, Fermentas UAB, a corporation organized under the Laws of Lithuania, and having its principal office at V.A. Graiciuno 8, LT-02241 Vilnius Lithuania desires to acquire the entire interest in and to the subject-matter disclosed in said application and in and to all patents issued •r to be issued thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Arvydas Janulaitis, Remigijus Skirgaila, and Dangira Siksniene, does hereby sell, assign, transfer and set over unto Fermentas UAB the entire right, title and interest in and to the Letters Patent, and in and to the subject matter disclosed therein, and any continuations, divisions, renewals, substitutes or reissues thereof, and in and to all Letters Patent Domestic and Foreign issued or to be obtained thereon, including all rights and interests with priority rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union for each country of said Convention or Union, the same to be held and enjoyed by Fermentas UAB, to the end of the term or terms for which the Letters Patents are or may be granted or reissued as fully and entirely as the same would have been held by Fermentas UAB, had said sale, transfer and assignment not been made; together with all claims for damages by reason of past infringement of the Letters Patents, with a right to sue for, and collect same for its own use, and for the use of its successors, assigns or other legal representatives; Arvydas Janulaitis, Remigijus Skirgaila, and Dangira Siksniene, do hereby ratify and confirm in all respects the aforesaid sale, transfer and assignment of the inventions, applications for Letters Patents, and Letters Patents to Fermentas UAB

Witness my hand this ______ day of _______ 2010.

ARVYDAS JANULAITIS

Witness my hand this _____ 8 day of ________ 2010.

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Witness my hand this <u>()</u> day of <u>MUV</u>, 2010.

DANGIRA SIKSNIENE

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PATENT REEL: 048663 FRAME: 0676