504933829 05/29/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4980575

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEIO UNIVERSITY	09/29/2017

RECEIVING PARTY DATA

Name:	ADIPOSEEDS, INC.
Street Address:	1-4-28 MITA, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	1080073

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15779578

CORRESPONDENCE DATA

Fax Number: (617)500-2499

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ATTORNEY DOCKET NUMBER:	5G002-004US1
NAME OF SUBMITTER:	FAY E. GUARINO
SIGNATURE:	/ Fay E. Guarino /
DATE SIGNED:	05/29/2018

Total Attachments: 2

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PATENT 504933829 REEL: 045917 FRAME: 0164

ASSIGNMENT

For valuable consideration, KEIO UNIVERSITY (hereinafter "the Assignor"), hereby assigns to AdipoSeeds, Inc., its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent, entitled METHOD FOR MANUFACTURING MESENCHYMAL CELL LINE DERIVED FROM VERTEBRATE ANIMAL ADIPOSE TISSUE, filed May 29, 2018 U.S. Serial Number ____15/779,578 , and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and the Assignor authorizes the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: September 29, 2017

KEIOUNIVERSITY

Signed by: Akira HASEYAMA

Title: President

Date: September 29, 2017

AdipoSeeds, Inc.

Signed by: Hiroshi MIYAZAKI Title: Chief Executive Officer

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For valuable consideration, KEIO UNIVERSITY (hereinafter "the Assignor"), hereby assigns to AdipoSeeds, Inc., its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent, entitled METHOD FOR MANUFACTURING MESENCHYMAL CELL LINE DERIVED FROM VERTEBRATE ANIMAL ADIPOSE TISSUE, filed May 29, 2018, and assigned U.S. Serial Number 15/779,578 , and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and the Assignor authorizes the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

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Title: President

Date: September 29, 2017

AdipoSeeds, Inc.

Signed by: Hiroshi MIYAZAKI

Title: Chief Executive Officer

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RECORDED: 05/29/2018