## 506010728 04/13/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6057439

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAMES ROBERTS	10/13/2015
JASON W. HICKMAN	11/15/2015
MICHAEL CARLETON	10/13/2015
DAMIAN CARRIERI	10/13/2015

#### **RECEIVING PARTY DATA**

Name:	MATRIX GENETICS, LLC
Street Address:	1600 FAIRVIEW AVENUE E
Internal Address:	SUITE 300
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98102

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16791550

#### **CORRESPONDENCE DATA**

**Fax Number:** (202)842-7899

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 202-842-7800

**Email:** cphillipnouchet@cooley.com, zpatdcdocketing@cooley.com

Correspondent Name: COOLEY LLP

Address Line 1: 1299 PENNSYLVANIA AVENUE NW, SUITE 700

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	LUBI-011/03US 330572-2135
NAME OF SUBMITTER:	DAVID C. HOLLY
SIGNATURE:	/David C. Holly/
DATE SIGNED:	04/13/2020

**Total Attachments: 6** 

source=LUBI\_011\_03US\_Assignment\_inventorstoMatrix#page1.tif

PATENT REEL: 052375 FRAME: 0032

506010728

source=LUBI\_011\_03US\_Assignment\_inventorstoMatrix#page2.tif
source=LUBI\_011\_03US\_Assignment\_inventorstoMatrix#page3.tif
source=LUBI\_011\_03US\_Assignment\_inventorstoMatrix#page4.tif
source=LUBI\_011\_03US\_Assignment\_inventorstoMatrix#page5.tif
source=LUBI\_011\_03US\_Assignment\_inventorstoMatrix#page6.tif

PATENT REEL: 052375 FRAME: 0033

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	***************************************
Filing Date	
× **	PATENT ASSIGNMENT
PARTIES TO THE ASSIGNMENT	<b>§</b>
Assignor(s): James Roberts c/o Matrix Genetics, LLC 1600 Fairview Avenue E., Suite 300 Seattle, WA, 98102	
Jason W. Hickman c/o Matrix Genetics, LLC 1600 Fairview Avenue E., Suite 300 Seattle, WA, 98102	** ** **
Michael Carleton c/o Matrix Genetics, LLC 1600 Fairview Avenue E., Suite 300 Seattle, WA, 98102	
Damian Carrieri c/o Matrix Genetics, LLC 1600 Fairview Avenue E., Suite 300 Seattle, WA, 98102	
Assignee: Matrix Genetics, LLC 1600 Fairview Avenue E., Suite 300 Seattle, WA, 98102	
AGREEMENT	
	(listed above) are inventor(s) of an invention entitled Photosynthetic Activity" for which:
a provisional application	on for United States Letters Patent was filed on and
was given HC Sorial No.	and/or

Page 1 of 3

a non-provisional application for United States Letters Patent was:

filed on 9/11/2015 and was given U.S. Serial No. 14/775,606; or filed Assignors hereby authorize and request ASSIGNEE's legal concurrently herewith. representatives, of Lee & Hayes, PLLC, 601 W Riverside Ave, Suite 1400, Spokane, Washington 99201, who are associated with customer number 29150, to insert in the caption above the serial number and filing date of the patent application when known.

WHEREAS, Matrix Genetics, LLC (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at 1600 Fairview Avenue E., Suite 300, Seattle, WA 98102, desires to acquire the entire right, title and interest in and to the invention and in and to any letters patent that may be granted in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters

Page 2 of 3

PATENT

patent on said invention, for life	figation regarding said letters patent, or for the 1	ourpose of
protecting title to said invention of	or letters patent.	
1 <u>21/3 ) 15</u> Date	James Roberts	
Date	Jason W. Hickman	
Date	Michael Carleton	
Data	Damian Carrieri	

patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent.

Date	James Roberts
<u>U・」ら・1ら</u> Date	Jason W Hickman
Date	Michael Carleton
Date	Damian Carrieri

patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent.

Date	James Roberts
Date // 9//5	Jason W. Hickman
Date	Michael Carleton
Tatr.	Damian Carrieri

Page 3 of 3

**PATENT** 

patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent.

Date

James Roberts

Date

Jason W. Hickman

Date

Michael Carleton

10/13/2015

Damian/Carrieri

Page 3 of 3

**PATENT**