# 504220305 02/09/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT4266982

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN M. MCCOY	07/08/2014
MATTHEW IAN HEIDTMAN	07/08/2014
MASSIMO MERIGHI	07/08/2014

## **RECEIVING PARTY DATA**

Name:	GLYCOSYN LLC
Street Address:	890 WINTER STREET
Internal Address:	SUITE 208
City:	WALTHAM
State/Country:	MASSACHUSETTS
Postal Code:	02451

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

Property Type	Number
Application Number:	15307914

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	37847-517N01US	
NAME OF SUBMITTER:	ROBERT E. BOLCOME III	
SIGNATURE:	/Robert E. Bolcome III/	
DATE SIGNED:	02/09/2017	

#### **Total Attachments: 3**

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PATENT 504220305 REEL: 041213 FRAME: 0658

## ASSIGNMENT

We, John M. McCoy, Matthew Ian Heidtman and Massimo Merighi, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that we have sold and assigned, and do hereby assign, sell and transfer to Glycosyn LLC, with offices at 890 Winter Street, Suite 208, Waltham, Massachusetts 02451, and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

# ALPHA (1,2) FUCOSYLTRANSFERASE SYNGENES FOR USE IN THE PRODUCTION OF FUCOSYLATED OLIGOSACCHARIDES

filed with the U.S. Patent and Trademark Office on May 15, 2014, and assigned U.S. Provisional Application No. 61/993,742, and including any subsequently filed applications in any country of the world, which claim priority to, and/or the benefit of, U.S. Provisional Application No. 61/993,742, and including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

PATENT REEL: 041213 FRAME: 0659

: John M. McCoy First Inventor Application No. : 61/993,742

: May 15, 2014

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We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said

equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 7 8 14	Mila	
	Signature of: John M. M	<b>c</b> Coy
State of Massachuse Its		
County of MISSleser		
On this _os day of	be the person whose name i	y evidence of identification, s signed on this document
	Notary Public	
/	My commission expires	April 16,2021
	ASPYA	JASON R. POLAND

My Commission Expires April 16, 2021

First Inventor Application No.	: John M. McCoy : 61/993,742
Filed Page 3 of 3	: May 15, 2014
Date:	7/8/19 Med Hadlun
	Signature of: Matthew Ian Heidtman
State of	Passachuse As
	Trooligex
personally apperidentification, withis document a	day of
Date: 7	18/14 Ami Mil.
	Signature of: Massimo Merighi
State of	AGGA chuse Its
County of	M120/1800
- · **	
On this OF	pared Massimo Merighi proved to me through satisfactory evidence of
identification.	which was a fix signed on
this document	and who swore or affirmed to me that the contents of this document are truthful and
accurate to the best of his/her knowledge and belief.	

Notary Public

My commission expires \_\_

3 - JASON R. POLAND
NOTARY PUBLIC COMM. OF MASSACHUSETTS
My Commission Expires April 16, 2021