PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7825387

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER ALBERT PETILLO	02/14/2023
DWIGHT O'DELL DEAY III	02/14/2023

RECEIVING PARTY DATA

Name:	DESIGN-ZYME LLC	
Street Address:	4950 RESEARCH PARK WAY	
City:	LAWRENCE	
State/Country:	KANSAS	
Postal Code:	66047	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18170045

CORRESPONDENCE DATA

Fax Number:

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: 785-764-9839

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Correspondent Name: MARY BETH CARTER

Address Line 1: 4950 RESEARCH PARK WAY
Address Line 4: LAWRENCE, KANSAS 66047

ATTORNEY DOCKET NUMBER:	DZ-1001-DIV2-US	
NAME OF SUBMITTER:	MARY BETH CARTER	
SIGNATURE:	/Mary Beth Carter/	
DATE SIGNED:	03/02/2023	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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> PATENT REEL: 062862 FRAME: 0057

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ASSIGNMENT

WHEREAS, we, Peter A. Petillo, of 1424 N 960 Rd, Lawrence, KS, 66046 and Dwight O.

Deay III, of 711 Rockledge Rd, Lawrence, KS, 66049, have invented certain new and useful

improvements in a

IN VITRO GLYCOSYLATION OF PROTEINS AND ENZYMES

for which we are about to make application for Letters Patent of the United States; and

WHEREAS, Design-Zyme LLC, a corporation duly organized under the laws of the state

of Kansas and having its principal place of business at 4950 Research Park Way, Lawrence, KS

66047, is desirous of acquiring all interests in, to and under said invention, said application and

any and all Letters Patent which may be granted for or upon said invention in the United States of

America and all countries foreign thereto.

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, we, Peter A. Petillo

and Dwight O. Deay III, as inventors, have sold, assigned and transferred, and by these presents

do sell, assign and transfer unto said Design-Zyme LLC our full and exclusive right, title and

interest, throughout the world, in, to and under the following:

(a) said invention as fully set forth and described in the specification prepared and executed

by us on even date herewith preparatory to obtaining Letters Patent of the United States

therefor and identified under Design-Zyme Docket 1001-DIV2-US;

(b) said application;

(c) any and all refilings, divisions, and continuations of said application:

(d) any and all Letters Patent of the United States if America that may issue from said

Application, refilings, divisions, and continuations;

(e) any and all reissues of said Letters Patent of the United States of America;

(f) any and all applications for Letters Patent on said invention that may hereafter be filed in

any and all countries foreign to the United States of America, together with all rights to file

and to claim priority in connection with said foreign-filed applications;

(g) Any and all refilings, divisions, and continuations of said foreign-filed application;

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- (h) any and all Letters Patent of countries foreign to the United States of America that may issue from said foreign-filed applications, refilings, divisions, and continuations; and
- (i) any and all extension of, additions to, said Letters Patent of countries foreign to the United States of America.

ALL of the above shall be solely held and enjoyed by said Design-Zyme LLC for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent in accordance with this Assignment.

Assignors further agree to execute all paperwork and provide any other requested, non-monetary assistance in procuring, perfecting, enforcing, and/or defending Assignee's rights in the rights assigned herein.

Date: 2 14 2023

Date: <u>2/14/2023</u>

Peter A. Petillo

PATENT REEL: 062862 FRAME: 0059 STATE of Kansas

COUNTY of Douglas

On this 14th day of 4th day, 2023, before me personally appeared Peter A. Petillo and Dwight O. Deay III, to me known to be the person described in and who executed the foregoing instrument, and who duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

May Beth Carles Notary Public

My Commission expires:

June 20, 2023

[SEAL]



Design-Zyme LLC hereby declares it accepts the rights and property hereby assigned and transferred to it.

Peter A. Petillo, Founder and CEO

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RECORDED: 03/02/2023