# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

onic Version v1.1 EPAS ID: PAT3964616

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TOMOKO MATSUI	06/14/2016
AKIHIKO YAMAGISHI	06/14/2016

### **RECEIVING PARTY DATA**

Name:	NOVOZYMES A/S
Street Address:	KROGSHOEJVEJ 36
City:	BAGSVAERD
State/Country:	DENMARK
Postal Code:	DK-2880

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

Property Type	Number
PCT Number:	EP1551145

## **CORRESPONDENCE DATA**

**Fax Number:** (212)840-0221

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.

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Correspondent Name: NOVOZYMES NORTH AMERICA, INC.

Address Line 1: 60 EAST 42ND STREET

Address Line 2: SUITE 700

Address Line 4: NEW YORK, NEW YORK 10165

ATTORNEY DOCKET NUMBER: 12744-US-PCT	
NAME OF SUBMITTER: MICHAEL W. KRENICKY	
SIGNATURE:	/Michael W. Krenicky, Reg. # 45411/
DATE SIGNED:	07/15/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

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

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PATENT 503917963 REEL: 039170 FRAME: 0013

Attorney Docket No.: 12744-US-PCT PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

#### DECLARATION

As the below named inventor, I declare that:

This declaration is directed to the invention entitled

PULLULANASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME

for which a PCT application designating the United States, was filed on 21 January 2015 and accorded application number PCT/EP2015/051145

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

#### **ASSIGNMENT**

WHEREAS: NOVOZYMES A/S

of Krogshoejvej 36, DK-2880 Bagsvaerd, DK

(hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of good and valuable consideration, the undersigned ASSIGNORS do sell, assign and transfer to ASSIGNEE the full and exclusive right to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all patents or similar legal protection which may granted therefor in the United States and in all foreign countries from said application or any continuation, division, renewal, extension, substitute or reissue thereof or any legal equivalent thereof in a foreign country. We hereby authorize and request the Commissioner of Patents and Trademarks and any official of any foreign country whose duty it is to issue patents on applications as aforesaid, to issue said United States and foreign patents to ASSIGNEE, of the entire right, title and interest in and to same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

PATENT REEL: 039170 FRAME: 0014

SOLE OR FIRST INVENTOR		
Name	MATSUI, Tomoko	
Inventor's Signature	"The bris	
Date	14- June - 2016	
	SECOND INVENTOR	
Name	YAMAGISHI, Akihiko	
Inventor's Signature		
Date		

PATENT REEL: 039170 FRAME: 0015

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Name	MATSUI, Tomoko	
Inventor's Signature		
Date		
	SECOND INVENTOR	
Name	YAMAGISHI, Akihiko	
Inventor's Signature	youngest akihiko	
Date	7 14 0 11	

PATENT REEL: 039170 FRAME: 0016

**RECORDED: 07/15/2016**