503228264 03/20/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAMES F. JOLLY	02/05/2015
HIROKI IDO	02/03/2015
HIROTAKA MATSUBARA	02/09/2015
TETSUYA TAKAHASHI	02/03/2015
KYOICHI NISHIO	02/04/2015

#### **RECEIVING PARTY DATA**

Name:	AMANO ENZYME INC.
Street Address:	207, 1-CHOME, NISHIKI, NAKA-KU
City:	NAGOYA
State/Country:	JAPAN
Postal Code:	460-8630
Name:	AMANO ENZYME USA, LTD.
Street Address:	2150 POINT BLVD.
Internal Address:	SUITE 100
City:	ELGIN
State/Country:	ILLINOIS
Postal Code:	60123

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

Property Type	Number	
Application Number:	14593203	

## **CORRESPONDENCE DATA**

**Fax Number:** (312)775-8100

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:** 312-775-8000

Email: mhmpto@mcandrews-ip.com

Correspondent Name: MCANDREWS HELD & MALLOY, LTD

Address Line 1: 500 WEST MADISON STREET

Address Line 2: SUITE 3400

Address Line 4: CHICAGO, ILLINOIS 60661

503228264 PATENT REEL: 035215 FRAME: 0891

ATTORNEY DOCKET NUMBER:	22472US05	
NAME OF SUBMITTER:	BRETT A. SCHWEERS	
SIGNATURE:	/Brett A. Schweers/	
DATE SIGNED:	03/20/2015	
Total Attachments: 7		
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> PATENT REEL: 035215 FRAME: 0892

### PATENT ASSIGNMENT

Attorney Docket No. 22742US05

U.S. Application No. 14/593,203

WHEREAS, we, James F. Jolly, Hiroki Ido, Hirotaka Matsubara, Tetsuya Takahashi, and Kyoichi Nishio (collectively the "Assignors") have made new and useful inventions and improvements disclosed in a United States patent application entitled "Use of Proteases for Gluten Intolerance" and identified as Attorney Docket No. 22742US05, in the offices of McANDREWS, HELD & MALLOY, LTD., filed on January 9, 2015, in the United States Patent and Trademark Office as Application No. 14/593,203.

WHEREAS, Amano Enzyme Inc., a Japanese corporation having an address of 207, 1-chome, Nishiki, Naka-ku, Nagoya, Japan 460-8630, together with one of its subsidiaries, Amano Enzyme USA, Ltd., a Delaware corporation having an address of 2150 Point Blvd., Suite 100, Elgin, IL 60123, U.S.A. (collectively "the Assignees") are desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, in exchange for good and valuable consideration in hand paid, the receipt, adequacy, and sufficiency of which are hereby acknowledged, the Assignors hereby assign to the Assignees, their successors and assigns, the entire right, title and interest in and to said application and the inventions and improvements disclosed therein, and in any and all other United States (provisional or non-provisional) applications, based thereon or that claim priority thereto, including any continuation, continuation-in-part, or divisional application that the Assignors may file, either solely or jointly with others, and in any and all Letters Patent of the United States that may be obtained on any of said applications, and in any reexamination, renewal, substitution, reissue or extension of such applications or patents, and every priority right that is or may be predicated upon or arise from said inventions, improvements, applications, and Letters Patent.

The Assignors hereby authorize the Assignees to file patent applications in any or all countries for any or all of said inventions and improvements in our name or in the names of the Assignees or otherwise as said Assignees may deem advisable, under the International Convention or otherwise. The Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignees.

The Assignors warrant to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this Assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

The Assignors hereby agree, upon the request and at the expense of said Assignees, their successors and assigns, to execute any and all continuation, continuation-in-part, divisional, extension, renewal, and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating

PATENT REEL: 035215 FRAME: 0893 thereto, and any application for the reissue, reexamination, or extension of any Letters Patent that may be granted upon said application, that said Assignees, their successors or assigns may deem necessary or expedient; and to cooperate to the best of the ability of the Assignors with said Assignees, their successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent in the United States, and vest all rights therein hereby conveyed in the Assignees, their successors and assigns, whereby said Letters Patent will be held and enjoyed by the said Assignees, their successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors if this Assignment had not been made.

This Assignment shall be binding upon and shall inure to the benefit of the Assignees and Assignors and their respective successors and assigns.

This Assignment may be executed in one or more counterparts, all of which shall be considered one and the same Assignment. The signatures from each counterpart may be combined with a copy of the Assignment to constitute the entire Assignment.

[SIGNATURE PAGES FOLLOWS]

ATTORNEY DOCKET NO. 22742USOS

WITNESS my hand and seal this 5

iov of Februs

, 2015

lames F. Joi

Witnessed by:

Signature:

Full Name:

Kenichi Nishimatsa

WITNE	ESS my hand and seal this day of <u>febraary</u>	, 2015.
	Hlroki Ido	
	Hiroki Ido	
Witnessed by	y:	
Signature:	- Salan lis Van la de -	
Full Name	Satosmi koikeda	

ATTORNEY DOCKET No. 22742US05

WITNE	SS my hand and seal this	9	_day of _	Feb	ruary	, 2015.	
		£C	hota	Ra	Martsi	Jarra	
		Hirotaka I	Vatsubar	3		***************************************	22
Witnessed by							
Signature:	<u> </u>	La serie	······································				
Full Name:	SATOSHI ka	IKE 00					

WITN	ESS my hand and seal this 3 * d day of February , 2015.
	Netoura nahahashi
	Tetsuya Takahashi
Witnessed I	oy:
Signature:	Sistema has Now hand many
Full Name:	SATOSHI KOIKEDA

WITNESS my hand and seal this Ath day of February, 2015.

Kyoichi Nishio

Witnessed by:

Signature: Satocha Mode I—

Full Name: CATOSHI kolk FDA