PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5007590

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAHIRO SHOJI	05/29/2018
TSUTOMU HONJO	05/29/2018
HIDEKI OKADA	05/29/2018
KEI KURIHARA	05/29/2018

RECEIVING PARTY DATA

Name:	MORINAGA INSTITUTE OF BIOLOGICAL SCIENCE, INC.	
Street Address:	2-1-16, SACHIURA, KANAZAWA-KU	
City:	YOKOHAMA-SHI, KANAGAWA	
State/Country:	JAPAN	
Postal Code:	2360003	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16062496

CORRESPONDENCE DATA

Fax Number: (612)455-3801

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: 612-455-3800

jsilbaugh@hsml.com Email:

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. **Correspondent Name:**

45 SOUTH SEVENTH STREET Address Line 1:

SUITE 2700 Address Line 2:

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-1683

ATTORNEY DOCKET NUMBER:	20419.0076USWO	
NAME OF SUBMITTER:	JAMES A. LARSON	
SIGNATURE:	/James A. Larson/	
DATE SIGNED:	06/14/2018	

Total Attachments: 2

source=Assignment 0076USWO#page1.tif source=Assignment_0076USWO#page2.tif

> **PATENT** REEL: 046364 FRAME: 0262 504960843

Docket No. 20419.0076USWO

ASSIGNMENT OF PATENT APPLICATION

WHEREAS,

- 1. Masahiro SHOJI having an address of c/o MORINAGA INSTITUTE OF BIOLOGICAL SCIENCE, INC., 2-1-16, Sachiura, Kanazawa-ku, Yokohama-shi, Kanagawa 2360003 Japan
- 2. Tsutomu HONJO having an address of c/o MORINAGA INSTITUTE OF BIOLOGICAL SCIENCE, INC., 2-1-16, Sachiura, Kanazawa-ku, Yokohama-shi, Kanagawa 2360003 Japan
- 3. Hideki OKADA having an address of c/o MORINAGA INSTITUTE OF BIOLOGICAL SCIENCE, INC., 2-1-16, Sachiura, Kanazawa-ku, Yokohama-shi, Kanagawa 2360003 Japan
- 4. Kei KURIHARA having an address of c/o MORINAGA INSTITUTE OF BIOLOGICAL SCIENCE, INC., 2-1-16, Sachiura, Kanazawa-ku, Yokohama-shi, Kanagawa 2360003 Japan

(hereinafter called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States for this invention which was filed on entitled PROTEIN DETECTION METHOD, AND PROTEIN IMMUNOASSAY METHOD, and which has been given application serial number

and

WHEREAS MORINAGA INSTITUTE OF BIOLOGICAL SCIENCE, INC. (hereinafter "ASSIGNEE") a corporation organized under the laws of Japan and having an office and place of business at 2-1-16, Sachiura, Kanazawa-ku, Yokohama-shi, Kanagawa 2360003 Japan wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEE, its successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the ASSIGNEE of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, it successors or assigns, the entire right, title and interest in and to the said invention, patent applications, Letters Patent,

PATENT REEL: 046364 FRAME: 0263 rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

May 29, 2018
Masahiro SHOJI
Date

T. N=27,2018

Ok Okarda May 29, 2018

3. Hideki OKADA Date

K Curihane May 29, 2018
4. Kei KURIHARA Date

PATENT REEL: 046364 FRAME: 0264

RECORDED: 06/14/2018