

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
OTSUKA CHEMICAL CO., LTD.	06/29/2009
RECEIVING PARTY DATA	
Name:	OTSUKA CHEMICAL HOLDINGS CO., LTD.
Street Address:	3-2-27, Ote-Dori
City:	Chuo-ku, Osaka
State/Country:	JAPAN
Postal Code:	540-0021
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11989012
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ATTORNEY DOCKET NUMBER:	17563/005001
NAME OF SUBMITTER:	Debra V. Wieser
Total Attachments: 3 source=17563_Assignment#page1.tif source=17563_Assignment#page2.tif source=17563_Assignment#page3.tif	

OP \$40.00 11989012

PATENT ASSIGNMENT

THIS AGREEMENT, to be effective as of 29th June, 2009, is by and between **OTSUKA CHEMICAL CO., LTD.**, a Japanese corporation, having a place of business at 3-2-27, Ote-Dori, Chuo-Ku, Osaka, JAPAN, 540-0021, and **OTSUKA CHEMICAL HOLDINGS CO., LTD.**, a Japanese corporation having a place of business at 3-2-27, Ote-Dori, Chuo-Ku, Osaka, JAPAN, 540-0021.

WITNESSETH:

WHEREAS, **OTSUKA CHEMICAL CO., LTD.** is the owner of a 100% interest in and to the applications listed in **Exhibit A** attached hereto ("the Patent Rights"); and

WHEREAS, **OTSUKA CHEMICAL HOLDINGS CO., LTD.** desires to obtain, and **OTSUKA CHEMICAL CO., LTD.** is willing to assign, its 100% interest in the Patent Rights to **OTSUKA CHEMICAL HOLDINGS CO., LTD.**, the Patent Rights;

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which are hereby acknowledged, the parties hereby agree as follows:

OTSUKA CHEMICAL CO., LTD. does hereby sell, assign, transfer, and set over unto **OTSUKA CHEMICAL HOLDINGS CO., LTD.** 100% of its right, title, and interest in, to, and under (i) the patent applications listed in **Exhibit A** attached hereto, (ii) all patents which may issue from such application including any continuations, divisionals, and continuations-in-part thereof, and (iii) the inventions claimed in such patents and application.

IN WITNESS WHEREOF, **OTSUKA CHEMICAL CO., LTD.** and **OTSUKA CHEMICAL HOLDINGS CO., LTD.** have each caused their duly authorized representative to execute this Assignment.

OTSUKA CHEMICAL HOLDINGS CO., LTD.

OTSUKA CHEMICAL CO., LTD.

Name: Sadanobu TOBE

Name: Akihei MORI

Title: president and CEO

Title: President and CEO

Date: 2009/6/29

Date: 2009/6/29

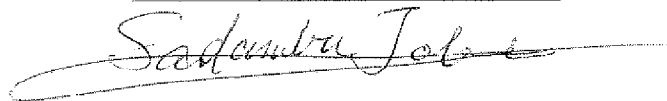


EXHIBIT A

1. **Patent Application/Serial No.:** 10/519,983
Assignee: Otsuka Chemical Co., Ltd.
Inventor(s): Yasuhiro Kajihara
Title: PROCESS FOR PRODUCING SUGAR PEPTIDE
HAVING ASPARAGINE SUGAR CHAIN AND THE
SUGAR PEPTIDE
Filed: January 4, 2005
Attorney Docket No: 17563/003001

2. **Patent Application/Serial No.:** 12/385,711
Assignee: Otsuka Chemical Co., Ltd.
Inventor(s): Yasuhiro Kajihara
Title: PROCESS FOR PRODUCING SUGAR PEPTIDE
HAVING ASPARAGINE SUGAR CHAIN AND THE
SUGAR PEPTIDE
Filed: April 16, 2009
Attorney Docket No: 17563/003002

3. **Patent Application/Serial No.:** 10/544,212
Assignee: Otsuka Chemical Co., Ltd.
Inventor(s): Kazuhiro Fukae
Title: PROCESS FOR PRODUCING SUGAR CHAIN
ASPARAGINE DERIVATIVE
Filed: August 2, 2005
Attorney Docket No: 17563/004001

4. Patent Application/Serial No.: 11/989,012

Assignee: Otsuka Chemical Co., Ltd.

Inventor(s): Kazuaki Kakehi

Title: PROCESS FOR PRODUCING SUGAR CHAIN
DERIVATIVE, STRUCTURE ANALYSIS
METHOD, AND SUGAR CHAIN DERIVATIVE

Filed: January 18, 2008

Attorney Docket No: 17563/005001