### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DATA					
N			lame Execution Date		
OTSUKA CHEMICAL CO., LTD. 06/29/2009					
RECEIVING PARTY DATA					
Name:	OTSUKA CH	OTSUKA CHEMICAL HOLDINGS CO., LTD.			
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State/Country:	JAPAN	JAPAN			
Postal Code:	540-0021				
PROPERTY NUMBERS Total: 1					
Property Ty	ype		Number		
Application Number: 105		10544	¥212		
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NAME OF SUBMITTER:			Debra V. Wieser		
Total Attachments: 3   source=17563_ Assignment#page1.tif   source=17563_ Assignment#page2.tif   source=17563_ Assignment#page3.tif					

Attorney Docket Nos.: 17563/003001; 17563/003002; 17563/004001; and 17563/005001

#### PATENT ASSIGNMENT

THIS AGREEMENT, to be effective as of <u>29th</u> 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.

Name: <u>Sadanobu TOBE</u>

Title: <u>president and CEO</u>

Datc: 2009/6/29 Sadamba Tolac

OTSUKA CHEMICAL CO., LTD.

Name: Akihei MORI

Title: President and CEO

Date: \_\_\_\_\_\_2009/6/29

Hike: Moi

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## **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		
	1 11 0000		

Filed: April 16, 2009

Attorney Docket No: 17563/003002

3. Patent Application/Serial No.: 10/544,212

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

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> PATENT REEL: 023118 FRAME: 0850

Attorney Docket Nos.: 17563/003001; 17563/003002; 17563/004001; and 17563/005001

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

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**RECORDED: 08/19/2009**