

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Tadashi Otsuka</td><td>09/21/2011</td></tr><tr><td>Takashi Fujimoto</td><td>09/21/2011</td></tr></tbody></table>	Name	Execution Date	Tadashi Otsuka	09/21/2011	Takashi Fujimoto	09/21/2011	
Name	Execution Date						
Tadashi Otsuka	09/21/2011						
Takashi Fujimoto	09/21/2011						
RECEIVING PARTY DATA							
Name:	Senju Pharmaceutical Co., Ltd.						
Street Address:	5 - 8, Hiranomachi 2-chome, Chuo-ku						
City:	Osaka-shi, Osaka						
State/Country:	JAPAN						
Postal Code:	541-0046						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13260486</td></tr></tbody></table>	Property Type	Number	Application Number:	13260486			
Property Type	Number						
Application Number:	13260486						
CORRESPONDENCE DATA							
Fax Number:	(312)609-5005						
Phone:	312-609-7850						
Email:	abufalino@vedderprice.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	Angelo J. Bufalino						
Address Line 1:	222 N. LaSalle St.						
Address Line 2:	Suite 2400						
Address Line 4:	Chicago, ILLINOIS 60601						
ATTORNEY DOCKET NUMBER:	00631.00.0120						
NAME OF SUBMITTER:	Angelo J. Bufalino						
Total Attachments: 3 source=0120Assignment#page1.tif source=0120Assignment#page2.tif source=0120Assignment#page3.tif							

CH \$40.00 13260486

ASSIGNMENT

WHEREAS, **Tadashi OTSUKA**, residing and having a post office address at c/o Senju Pharmaceutical Co., Ltd., 1-5-4, Murotani, Nishi-ku, Kobe-shi, Hyogo 651-2241, Japan; and **Takashi FUJIMOTO**, residing and having a post office address at c/o Hanshin Kasei Co., Ltd., 163, Konaka, Toyama-shi, Toyama 939-8183, Japan (hereinafter sometimes called the "Assignors"), are the owners of the certain right, title, and interest in and to inventions or improvements in:

BEFORE-USE MIXING CONTAINER

U.S. Application No: 13/260,486 Filing Date: September 26, 2011

WHEREAS, **SENJU PHARMACEUTICAL CO., LTD.**, a Japanese corporation, having a place of business at 5 - 8, Hiranomachi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-0046, Japan, and **HANSHIN KASEI CO., LTD.**, a Japanese corporation, having a place of business at 163, Konaka, Toyama-shi, Toyama 939-8183, Japan (hereinafter sometimes called the "Assignees"), are desirous of acquiring Assignors' right, title, and interest in and to said invention, to the application above identified, and in, to, and under Letters Patent that may be obtained for said invention, and to other applications or patents covering said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for valuable consideration, the receipt and sufficiency of which is

hereby acknowledged by Assignors, Assignors have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto Assignees the entire right, title, and interest for the United States in and to the invention and application hereinabove identified, and in and to any and all nonprovisional, divisional, continuation, continuation-in-part, reissue, or reexamination applications, and in and to any Letters Patent of the United States that may issue (or reissue) for said invention on any one or more of said applications, together with the entire right, title, and interest in and to said invention and related or counterpart applications for Letters Patent and Letters Patent therefor in all countries foreign to the United States, including the right to claim priority under the International Convention for the Protection of Industrial Property and other agreements and treaties of like purpose; to have and to hold for the sole and exclusive use and benefit of Assignees, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue.

Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist Assignees in the prosecution of any of the applications herein referred to; in the making and prosecution of any other applications for Letters Patent that Assignees may elect to make covering the invention herein referred to, including any nonprovisional, divisional, continuation, or continuation-in-part application; or any application to reexamine or reissue any patent referred to herein; in vesting in Assignees exclusive title in and to all applications and Letters Patent referred to herein; and in the prosecution of any interference, infringement

or other action which may arise involving said invention or any claim thereto or thereunder, or any application or Letters Patent herein referred to; and he will execute and deliver to Assignees any and all additional papers which may be requested by Assignees to vest title in Assignees in the United States and in countries foreign thereto, and will otherwise fully carry out the terms of this agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to Assignees in accordance with the terms of this Assignment.

Assignors hereby authorize and request the attorneys of record in the application bearing the abovementioned docket number to insert in this assignment the U.S. application number of said application when officially known, if applicable.

IN WITNESS WHEREOF, the undersigned representative of Assignors, being properly authorized to execute this Agreement, hereunto sets his hand and affixes his seal.

Dated: September 21, 2011

Tadashi Otsuka

Tadashi OTSUKA

Dated: September 21, 2011

Takashi Fujimoto

Takashi FUJIMOTO