## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kiichiro Nabeta	01/19/2010
Toru Hibi	01/25/2010

## RECEIVING PARTY DATA

Name:	Teikoku Pharma USA Inc.	
Street Address:	1718 Ringwood Avenue	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95131	

Name:	Techno Guard Co. Ltd.	
Street Address:	1-653-7-205 Maruko-dori	
Internal Address:	Nakahara-ku	
City:	Kawasaki, Kanagawa	
State/Country:	JAPAN	
Postal Code:	211-0006	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12685401

## **CORRESPONDENCE DATA**

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PATENT REEL: 023859 FRAME: 0751 OF \$40.00 12685401

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NAME OF SUBMITTER:	Bret E. Field	
Total Attachments: 1 source=TEIK-029_ASG#page1.tif		

PATENT REEL: 023859 FRAME: 0752

#### ASSIGNMENT OF APPLICATION

Atty Docket No. TEIK-029

THIS ASSIGNMENT, by Kiichiro Nabeta and Toru Hibi (hereinafter referred to as the assignors) residing in Setagaya-ku, Tokyo, Japan and San Jose, CA, respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

## "NARCOTIC EMULSION FORMULATIONS FOR TREATMENT OF CANCER PAIN"

filed on January 11, 2010 as U.S. Application Serial No.12/685,401; and

WHEREAS, Teikoku Pharma USA, Inc., a corporation duly organized under and pursuant to the laws of California and having their principal place of business at 1718 Ringwood Avenue, San Jose, California 95131-1711 and Techno Guard Co., LTD, a corporation duly organized under and pursuant to the laws of Japan, and having its principal place of business at 1-653-7-205 Maruko-dori, Nakaharaku, Kawasaki, Kanagawa, Japan 211-0006 (hereinafter referred to as the assignees) are desirous of acquiring their right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon such that Teikoku Pharma USA, Inc. and Techno Guard Co., LTD will each hold an undivided one-half interest in said invention:

NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignees, their successors, legal representatives and assigns, all of their right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignees, for their own use and behalf and the use and behalf of their successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made, such that Teikoku Pharma USA, Inc. and Techno Guard Co., LTD, each hold an undivided one-half interest in said invention.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignees, their successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignees, their successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignees, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignees, their successors, legal representatives and assigns, but at the cost and expense of said assignees, their successors, legal representatives and assigns.

AND said assignors hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to Teikoku Pharma USA, Inc. and Techno Guard Co., LTD, as the joint assignees of said invention and the Letters Patent to be issued thereon for the use and behalf of Teikoku Pharma USA, Inc. and Techno Guard Co., LTD, their respective successors, legal representatives and assigns

Date Jan. 19, 20/0

Name of Inventor Kirchins

Kiichiro Nabcta

Date 01/25/20/0

RECORDED: 01/27/2010

Name of Inventor

Toru Hibi

PATENT

REEL: 023859 FRAME: 0753