PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRED L. SHAW	05/08/2014

RECEIVING PARTY DATA

Name:	BARMARSA RESEARCH LLC
Street Address:	1536 SHIRE CIRCLE
City:	INVERNESS
State/Country:	ILLINOIS
Postal Code:	60067

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15007157

CORRESPONDENCE DATA

Fax Number: (312)474-0448

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: 312-474-6300

Email:docket@marshallip.comCorrespondent Name:ANDREW M. LAWRENCEAddress Line 1:233 SOUTH WACKER DRIVE

Address Line 2: SUITE 6300

Address Line 4: CHICAGO, ILLINOIS 60606-6357

ATTORNEY DOCKET NUMBER:	32139/47321B
NAME OF SUBMITTER:	ANDREW M. LAWRENCE
SIGNATURE:	/Andrew M. Lawrence/
DATE SIGNED:	02/05/2016

Total Attachments: 3

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PATENT 503683235 REEL: 037680 FRAME: 0322

ASSIGNMENT

Serial No:

14/200,585

Filed:

March 7, 2014

Title:

KITS AND METHODS FOR THE TREATMENT OF CANCER USING GLIADIN PEPTIDES

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to BARMARSA RESEARCH LLC, 1536 Shire Circle, Inverness, Illinois 60067 and its successors and assigns ("Assignee") the entire right, title and interest in and to the inventions of such undersigned disclosed in the application listed above, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said inventions, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of the Assignee.

Each of the undersigned authorizes the attorneys of record in the application listed above to insert in this assignment the filing date and application number of the application listed above when officially known.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or a joint inventor with another undersigned of a claimed invention in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, titles and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, titles and interests herein assigned.

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, titles and interests assigned herein, including without

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limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, titles and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

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On behalf of Assignee,

Name

Manager

Title

hereby confirms Assignee's acceptance of all rights, privileges, titles and interests conveyed by this assignment.

5/8/14

Signature

Date

14/200,585 March 7, 2014 KITS AND METHODS FOR THE TREATMENT OF CANCER USING GLIADIN PEPTIDES
WITNESS my hand this day of , Fred L. Shaw
On this 844 day of 650
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"OFFICIAL SEAL"
KRIS M. KROMINGA
Notary Public, State of Illinois
My Commission Expires 07/17/16

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My Commission Expires: