505514510 06/07/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5561315

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
DANIEL A. SALTZMAN	12/06/2016

RECEIVING PARTY DATA

Name:	MD BIOSCIENCES, INC.	
Street Address:	1 IMATION WAY	
City:	OAKDALE	
State/Country:	MINNESOTA	
Postal Code:	55128	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16467338

CORRESPONDENCE DATA

Fax Number: (612)492-7077

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: 6124927545

Email: dmaday@fredlaw.com, IP@fredlaw.com

Correspondent Name: DEBORAH L. MADAY

Address Line 1: FREDRIKSON & BYRON, P.A.

Address Line 2: 200 SOUTH SIXTH STREET, SUITE 4000 Address Line 4: MINNEAPOLIS, MINNESOTA 55402-1425

ATTORNEY DOCKET NUMBER:	72191.3.3
NAME OF SUBMITTER:	DEBORAH L. MADAY
SIGNATURE:	/DEBORAH L. MADAY/
DATE SIGNED:	06/07/2019

Total Attachments: 3

source=72191-3-3_ASSG#page1.tif source=72191-3-3_ASSG#page2.tif source=72191-3-3_ASSG#page3.tif

PATENT 505514510 REEL: 049404 FRAME: 0460

ASSIGNMENT

Whereas, Daniel A. Saltzman, residing at 1921 Glenhill Road, Mendota Heights, Minnesota 55118 ("Assignor"), has made invention(s) for which United States and foreign patents and patent applications have been filed or will be filed and are identified on the attached Schedule 1;

Whereas, MD Biosciences, Inc., a Minnesota corporation, having a place of business at 1 Imation Way, Oakdale, Minnesota 55128 ("Assignee"), desires to acquire the entire right, title and interest in and to the United States and foreign patents and patent applications identified on the attached Schedule 1 and in and to the inventions described and claimed therein (the "Patents"); and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby assigns to Assignee, and its successors and assigns the following:

- (1) The entire right, title and interest to the Patents including the inventions described or claimed therein, to each U.S. and foreign patent application and patent from which the Patents claim priority, in whole or in part, and to each U.S. and foreign patent application and patent that claims priority to the Patents, in whole or in part;
- (2) The entire right, title and interest to any United States or foreign patents that may issue with respect to the inventions described or claimed in the Patents;
- (3) The entire right, title and interest to any renewals, reissues, extensions, substitutions, continuations, continuations-in-part, or divisions of the Patents, and all foreign applications based thereon;
- (4) The right to apply for patents in foreign countries in its own name and to claim any priority rights to which such foreign applications are entitled under international conventions, treaties or otherwise; and
- (5) The right to enforce patent rights to such Patents as fully and entirely as the same would have been held and enjoyed by the Assignors if this assignment had not been made; together with all claims by Assignors for damages by reason of past infringement or for provisional rights and including the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns, and other legal representatives.

Assignor further agrees for itself and for its successors and assigns to execute and deliver without further consideration any further applications, assignments or other documents and to perform such other lawful acts as Assignee, its successors and assigns may deem necessary to fully secure, maintain and enforce its rights, title or interest as outlined herein.

1

Assignor hereby authorizes and requests the Commissioner of Patents to issue to Assignee any patents that may be granted in accordance with this Assignment.

Assignor hereby authorizes attorneys associated with Customer No. 22859, of Fredrikson & Byron, P.A., 200 South Sixth Street, Suite 4000, Minneapolis, Minnesota, 55402-1425, to insert the application numbers, filing dates, and other identifying information on Schedule 1 when known.

This Agreement may be executed in one or more counterparts, all of which shall be considered one and the same agreement. The signatures from each counterpart may be combined with a copy of the Agreement to constitute, the entire Agreement.

Date: Dec 6, 2016

Daniel A. Saltzma

Subscribed to and sworn to before me this 6Hday of December, 2016.

Notary Public

Notary Seal

LISA MARIE IVERSON NOTARY PUBLIC - MINNESOTA My Commission Expires January 31, 2022

SCHEDULE 1

US Patent Applications

Patent App. No.	Date Filed	Title	Attorney Docket No.
62/430,962	2016-12-07	METHODS OF SYNERGISTIC TREATMENT OF CANCER	72191.3.1
16/467,338	2019-06-06	METHODS OF SYNERGISTIC TREATMENT OF CANCER	72191.3.3

US Patents

Patent No.	Date Issued	Title

Foreign and International Patent Applications

Country	Patent App. No.	Date Filed	Title	Attorney Docket No.
WO	PCT/US2017/064813	2017-12-06	METHODS OF SYNERGISTIC TREATMENT OF CANCER	72191.3.2
EP	17877671.2	2019-05-31	METHODS OF SYNERGISTIC TREATMENT OF CANCER	72191.3.4
JP		2019-06-05	METHODS OF SYNERGISTIC TREATMENT OF CANCER	72191.3.5

Foreign Patents

Country	Patent No.	Date of Issue	Title
	•		

60160241.1

RECORDED: 06/07/2019

PATENT REEL: 049404 FRAME: 0463