505918505 02/14/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5965222

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
BASKARAN THYAGARAJAN	02/14/2020

RECEIVING PARTY DATA

Name: UNIVERSITY OF WYOMING	
Street Address: 1000 E. UNIVERSITY AVENUE	
City:	LARAMIE
State/Country:	WYOMING
Postal Code:	82071

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16448380	

CORRESPONDENCE DATA

Fax Number: (713)623-4846

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: 713-623-4844

Email: psdocketing@pattersonsheridan.com,

aregan@pattersonsheridan.com

Correspondent Name: PATTERSON + SHERIDAN, L.L.P.

Address Line 1: 24 GREENWAY PLAZA, SUITE 1600

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ATTORNEY DOCKET NUMBER:	UWYO/0024US
NAME OF SUBMITTER:	B. TODD PATTERSON
SIGNATURE:	/B. Todd Patterson/
DATE SIGNED:	02/14/2020

Total Attachments: 2

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PATENT 505918505 REEL: 051825 FRAME: 0113

Atty Dkt No.: UWYO/0024US (2259.104668)

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1	Baskaran THYAGARAJAN		Padmamalini BASKARAN
1)	1969 N. 17th Street	2)	1969 N. 17th Street
	Laramie, Wyoming 82072		Laramie, Wyoming 82072

(hereinafter referred to as Assignors), have invented a certain invention entitled:

MAGNETIC NANOPARTICLE DELIVERY SYSTEM FOR PAIN THERAPY

for which application for Letters Patent in the United States was filed on June 21, 2019, under Serial No. 16/448,380, executed on even date herewith; and

WHEREAS, UNIVERSITY OF WYOMING, a public institution of higher education of the State of Wyoming, having a place of business at 1000 E. University Avenue, Laramie, Wyoming 82071 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.
- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

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4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	_Feb 14, 2020 (DATE)	2002	
		Baskaran THYAGARAJAN	
		Pad	

		in minutes	
2)	Feb 14, 2020 (DATE)	w.	
<i>-,</i>	_1 00 11, 2020(0,112)	_	
		Padmamalini BASKARAN	