

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6228401

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SWARUP BHUNIA	10/03/2018
NAREN VIKRAM RAJ MASNA	10/03/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERISTY OF FLORIDA RESEARCH FOUNDATION
<b>Street Address:</b>	223 GRINTER HALL
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<b>State/Country:</b>	FLORIDA
<b>Postal Code:</b>	32611
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16121439
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(216)621-4072
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<b>Phone:</b>	216622234
<b>Email:</b>	jsherrill@tarolli.com
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<b>ATTORNEY DOCKET NUMBER:</b>	CWR-026841US ORD
<b>NAME OF SUBMITTER:</b>	RICHARD A. SUTKUS
<b>SIGNATURE:</b>	/Richard A. Sutkus/
<b>DATE SIGNED:</b>	07/31/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 3</b>	
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DECLARATION AND ASSIGNMENT

As a below-named inventor, I/we hereby declare that I/we believe I/we am/are the original inventor(s) or an original joint inventor of a claimed invention in the patent application for United States letters patent, entitled, "MULTI-MODAL SPECTROSCOPIC ANALYSIS," (the "Invention") that

was filed on September 4, 2018 Serial No. 16/121,439

(the "Application").

The Application was made or authorized to be made by me/us, and I/we have reviewed and understand its contents, including the claims.

I/We hereby acknowledge the duty to disclose information that is material to patentability of the Invention in accordance with Title 37, Code of Federal Regulations, § 1.56.

I/We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.

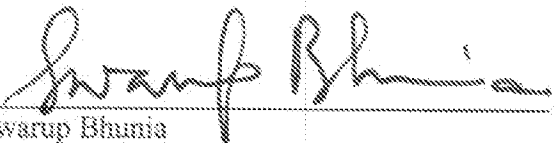
By virtue of my/our employment, appointment, or affiliation with the University of Florida (the "University") and pursuant to the University Intellectual Property Policy and my/our Intellectual Property Agreement with the University, I/we have assigned all my/our rights in the Invention to the University or its assignee or designee. I/We hereby acknowledge that the University has designated the University of Florida Research Foundation, Incorporated (the "Foundation"), having an office at 223 Crinter Hall, Gainesville, Florida 32611, to be the assignee of its entire right, title, and interest in the Invention.

THEREFORE, for valuable consideration, the sufficiency and receipt of which I/we hereby acknowledge, I/we confirm and ratify the sale, assignment, and transfer to the Foundation, its successors and assigns, all my/our rights in the Invention, the Application, and all other patent applications and patents for the Invention which may be applied for or granted, including, all divisional, continuing, substitute, renewal, reissue, reexamination, counterpart, substitute, extension, and all other application for letters patent which are or have been filed for the Invention in the United States, its territorial possessions, and all foreign countries and in all patents and extensions which may be granted for the Application.

I/We hereby authorize and request patent office officials in the United States and in all foreign countries to issue any patents that are granted for the Application to the Foundation as the assignee of my/our entire right, title, and interest in the patents.

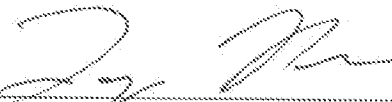
I/We hereby assign to the Foundation, its successors and assigns, all of my/our rights to sue for and recover damages and profits with respect to past infringements or unauthorized uses of any patent that issues on the Application or unpaid royalties with respect to use of any rights in the Application that occurred before the execution of this Assignment.

I/We agree that, in regard to the Application, I/we will communicate to the Foundation or its representatives any facts that are known to me/us; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuing, substitute, renewal, reissue, and other application for letters patent; execute all necessary papers; make all rightful oaths; and generally do everything possible to aid the Foundation, its successors and assigns, to obtain and enforce all rights with respect to the Application in the United States, its territorial possessions, and all foreign countries.

Date: 10/03/2018 Signature:   
Inventor: Swarup Bhunia  
Address: 2649 NW 136th Terrace  
Gainesville, FL 32606-4350  
Citizenship: US

State of Florida  
County of Alachua

On this 3<sup>rd</sup> day of October, 2018, Swarup Bhunia personally appeared before me, known by me to be the person described in the foregoing Assignment, who executed the foregoing Assignment, and who acknowledged the same to be his/her free act for the purposes set forth in the foregoing Assignment.

  
Notary Public

My Commission Expires: 3/18/2020  
SEAL

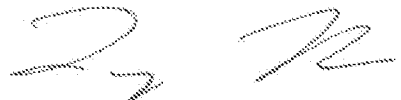
Date: 10/8/2018

Signature: 

Inventor: Naren Vikram Raj Masna  
Address: 3800 SW 34th Street, Apt. AA262  
Gainesville, FL 32608  
Citizenship: IN

State of Florida  
County of Alachua

On this 3<sup>rd</sup> day of October, 2018, Naren Vikram Raj Masna personally appeared before me, known by me to be the person described in the foregoing Assignment, who executed the foregoing Assignment, and who acknowledged the same to be his/her free act for the purposes set forth in the foregoing Assignment.

  
Notary Public

My Commission Expires: 3/18/2020  
SEAL