#### 506547992 03/10/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6594771

Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
GREG W CHARACHE	03/09/2021
SCOTT L. RUDDER	03/09/2021

## **RECEIVING PARTY DATA**

Name:	INNOVATIVE PHOTONIC SOLUTIONS, INC.
Street Address:	4250 U.S. HIGHWAY 1
Internal Address:	SUITE 1
City:	MONMOUTH JUNCTION
State/Country:	NEW JERSEY
Postal Code:	08852

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17198173

## **CORRESPONDENCE DATA**

Fax Number:

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.

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**CARL A GIORDANO Correspondent Name:** Address Line 1: 71 SEDGE ROAD

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ATTORNEY DOCKET NUMBER:	IPS-RAMANPROBE004CIP1
NAME OF SUBMITTER:	CARL A GIORDANO
SIGNATURE:	/Carl A. Giordano/
DATE SIGNED:	03/10/2021

**Total Attachments: 3** 

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**PATENT** REEL: 055555 FRAME: 0792 506547992

#### **ASSIGNMENT**

WHEREAS, I/we, Scott L. Rudder and Greg W. Charache has/have invented an invention comprising and/or embodying certain improvements or discoveries or both as described in an application for Letters Patent of the United States entitled

Title: Method for Selection of Raman Excitation Wavelengths in Multi-Wavelength Raman Probe

[xx]	is being executed on even date herewith and is about to be filed in the Unite States Patent Office;		s about to be filed in the United	
[]	<u>.</u>	as U.S. Application	;	
[ ]	was patented under U.S	. Patent No	on	

WHEREAS, <u>INNOVATIVE PHOTONIC SOLUTIONS, INC.</u>, hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of <u>NJ</u> and having a usual place of business at 4250 U.S. Highway 1, Suite 1, Monmouth Junction, NJ, 08852 desires to acquire an interest therein in accordance with agreements duly entered into with me/us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I/we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, and continuations, divisions and reissues thereof, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; I/we hereby convey to ASSIGNEE all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I/we hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, I/we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other

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statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I/we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives;

AND, I/we do hereby attest that the above identified application was made or authorized to be made me;

AND I/we do hereby attest that I believe that I am the original inventor or an original joint inventor of a claimed invention in the above referred to application;

AND I/we hereby acknowledge that any will full false statement made in this Declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years or both.

IN LESTIMONY WHEREOF, I/We have hereunto set our hands and affixed our seals as set		
forth below:	$\Omega$ $\Omega$ $\Omega$	
Date: 3/9/21	Deeg W. Charache	
	Inventor's Signature	
Print full name of first inventor:	Greg W. Charache	
Residence:	2 Hawthorne Lane, East Windsor, NJ 08520	
Citizenship:	US	
Mailing Address:	Same as above	
STATE OF Low lesser COUNTY OF hiddesey		
Then personally appeared before me the above-named <u>Greg W. Charache</u> and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this  August Au		
	Notary Public	
	Print Name: Lobin R. Gregor	
	My Commission expires 6/8/22	

IN TESTIMONY WHEREOF, I/we have hereun below:	to set our hands and affixed our seals as set forth	
Date: $3/9/2$	1	
	Inventor's Signature	
Print full name of first inventor:	Scott L. Rudder	
Residence:	10 Conventry Lane, Hopewell, NJ 08525	
Citizenship:	US	
Mailing Address:	Same as above	
STATE OF Low lersey COUNTY OF historiesey		
Then personally appeared before me the above-named <u>Scott L. Rudder</u> and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this day of <u>Nanch</u> , 2021.		
	Notary Public	
	Print Name: Robin R. Gregor	
	My Commission expires 6/8/32	