506286948 10/02/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ADRIAN NUNN	11/01/2018

RECEIVING PARTY DATA

Name:	BRACCO DIAGNOSTICS INC.		
Street Address:	259 PROSPECT PLAINS ROAD		
Internal Address:	BUILDING H		
City:	MONROE TOWNSHIP		
State/Country:	NEW JERSEY		
Postal Code:	08831		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17042355

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: 6124927000 Email: IP@fredlaw.com

Correspondent Name: PAUL J. LAVANWAY, JR. Address Line 1: 200 SOUTH SIXTH STREET

Address Line 2: **SUITE 4000**

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	56782.2.5.2	
NAME OF SUBMITTER:	PAUL J. LAVANWAY, JR.	
SIGNATURE:	/Paul J. LaVanway, Jr./	
DATE SIGNED:	09/30/2020	

Total Attachments: 3

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PATENT REEL: 053963 FRAME: 0530 506286948

ASSIGNMENT

Whereas, Adrian Nunn, residing at 33 Mill Road, Lambertville, NJ 08530 ("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, Bracco Diagnostics Inc., a Delaware corporation having a place of business at 259 Prospect Plains Road, Building H, Monroe Township, NJ 08831 ("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 or claimed therein (the "Scheduled 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 Scheduled Patents, to each U.S. and foreign patent application and patent to which the Scheduled Patents claim priority, in whole or in part, and that claim priority, in whole or in part, to the Scheduled Patents, and to the inventions described or claimed the Scheduled Patents (the "Patents")
- (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 continuations, continuations-in-part, divisions, renewals, reissues, extensions, and substitutions of the Patents; and
- (4) The right to apply for patents based on the Patents in the U.S. and foreign countries in its own name and to claim any priority rights to which such applications are entitled under international conventions, treaties or otherwise; and
- (5) The right to enforce patent rights to the 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.

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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.

, 2018.

Date: Normale 15/2018

Adrian Nunn

Subscribed to and sworn to before me this 15th day of November

Notary Public

Notary Seal

ALCAL JACKSON

COLLISCOM # 50027281

7 PALC STATE OF NEW JERSEY

W COLLISCOM EXPIRES

10 2020

SCHEDULE 1

US Patent Applications

Patent App. No.	Date Filed	Title	Attorney Docket No.
62/649,556	2018-03-28	EARLY DETECTION OF RADIOISOTOPE GENERATOR END LIFE	56782.2.5
17/042,355	2020-09-28	EARLY DETECTION OF RADIOISOTOPE GENERATOR END LIFE	56782.2.5.2

US Patents

Patent No.	Date Issued	Title

Foreign and International Patent Applications

Country	Patent App. No.	Date Filed	Title	Attorney Docket No.
wo	PCT/US2019/024515	2019-03-28	EARLY DETECTION OF RADIOISOTOPE GENERATOR END LIFE	56782.2.5.1

Foreign Patents

Country	Patent No.	Date of Issue	Title

65049421 v1

RECORDED: 10/02/2020

PATENT REEL: 053963 FRAME: 0533