PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CANON VIRGINIA, INC.	12/06/2017

RECEIVING PARTY DATA

Name:	CANON USA, INC.	
Street Address:	ONE CANON PARK	
City:	MELVILLE	
State/Country:	NEW YORK	
Postal Code:	11747	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15835282

CORRESPONDENCE DATA

Fax Number: (949)932-3560

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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Correspondent Name: CANON USA, INC.

Address Line 1: 15975 ALTON PARKWAY
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ATTORNEY DOCKET NUMBER:	1200-21275-NON-PROV-CUSA		
NAME OF SUBMITTER:	JESUS CHAVEZ		
SIGNATURE:	/Jesus Chavez/		
DATE SIGNED:	12/12/2017		

Total Attachments: 3

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PATENT 504684393 REEL: 044375 FRAME: 0274

ASSIGNMENT OF PATENT RIGHTS

This Assignment of Patent Rights ("**Assignment**") is made and entered into on this 6th day of ______, 20_17, by and between

CANON VIRGINIA, INC., having a place of business at 12000 Canon Boulevard, Newport News, VA, 23606 ("Assignor"); and

CANON U.S.A., INC., having a place of business at One Canon Park, Melville, NY 11747 ("Assignee").

WHEREAS, Assignor has agreed to assign and transfer to Assignee any right, title, and interest that Assignor has in and to the patents and patent applications set forth in Attachment A, which is attached hereto ("Assigned Patents"):

WHEREAS, Assignee desires to acquire Assignor's right, title, and interest in and to the Assigned Patents;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns to Assignee, or its designees, all right, title, and interest that Assignor has in and to the Assigned Patents in and for all countries (collectively, the "**Patent Rights**"), including, without limitation, the following:

- (a) the Assigned Patents, including all rights pursuant to 35 U.S.C. § 154;
- (b) all rights to claim priority to the Assigned Patents;
- (c) all patents or patent applications (i) to which any of the Assigned Patents claim priority or (ii) for which any of the Assigned Patents forms a basis for priority;
- (d) any and all continuing, divisional, and continuation-in-part applications of any of the Assigned Patents;
- (e) all requests for continuing examination, substitutions, reissues, extensions, renewals, and reexaminations of any of the Assigned Patents:
- (f) all rights to apply, in any country, for patents, certifications of invention, utility models, industrial design protections, and design patent protection, including, without limitation, all rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;
- (g) all inventions set forth in any of the Assigned Patents; and
- (h) all past, present, and future causes of action (whether currently pending, filed, or otherwise), other enforcement actions (including, without limitation, all rights to damages, injunctive remedies, and relief, and other remedies of any kind for past, current, and future infringement), and all rights to collect royalties, damages, and profits, due or accrued, that relate to any of the Assigned Patents, including the right to sue and recover for, and the right to profits and damages that arise out of or in connection with, any and all past, present, or future infringements or dilutions.

Assignor agrees to execute and sign all instruments, applications, and documents, and to perform all lawful acts, that may reasonably be required by Assignee to enable Assignee or the nominee of Assignee to obtain, maintain, and enforce all of the Patent Rights in any and all countries and regions.

Assignor agrees that, if any court or competent authority finds that any provision of this Assignment, or part of any provision, is invalid, illegal, or unenforceable, that provision or part of a provision will, to the extent required, be deemed to be deleted, and the validity and enforceability of the other provisions of this Assignment will not be affected.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives, and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, Assignor has caused this Assignment of Patent Rights to be executed by its duly authorized representative on the date set forth below.

Date: 13/6/2017

ASSIGNOR:

CANON VIRGINIA, INC.

Toru Nishizawa

President

Chief Executive Officer CANON VIRGINIA, INC.

ATTACHEMENT A LIST OF PATENTS AND APPLICATIONS

Attorney Docket Number	<u>Title</u>	Application Number (if known)	Filing Date (if known)
1200-21275-prov-CUSA	Pipe Inspection Camera Module	62/431,658	December 8, 2016
1200-21275-non-prov-CUSA	DIAGNOSTIC CAMERA APPARATUS AND METHOD FOR INSPECTION OF AN ENCLOSED TUBE SYSTEM	15/835,282	December 7, 2017

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RECORDED: 12/12/2017

PATENT REEL: 044375 FRAME: 0277