

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3549489

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	FLIR SYSTEMS, INC.	09/30/2015
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	FLIR DETECTION, INC.	
<b>Street Address:</b>	1024 SOUTH INNOVATION WAY	
<b>City:</b>	STILLWATER	
<b>State/Country:</b>	OKLAHOMA	
<b>Postal Code:</b>	74074	
<b>PROPERTY NUMBERS Total: 6</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	13516088	
<b>Patent Number:</b>	8245585	
<b>Patent Number:</b>	9068960	
<b>Application Number:</b>	13767509	
<b>Application Number:</b>	61600203	
<b>Application Number:</b>	61614228	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(405)235-0439	
<i>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.</i>		
<b>Phone:</b>	405-235-9621	
<b>Email:</b>	marcy.ellington@mcafeetaft.com	
<b>Correspondent Name:</b>	MICHAEL J. LABRIE	
<b>Address Line 1:</b>	211 NORTH ROBINSON AVENUE	
<b>Address Line 2:</b>	10TH FLOOR TWO LEADERSHIP SQUARE	
<b>Address Line 4:</b>	OKLAHOMA CITY, OKLAHOMA 73102	
<b>ATTORNEY DOCKET NUMBER:</b>	05068.7 - FSI-FDI (NOM)	
<b>NAME OF SUBMITTER:</b>	MICHAEL J. LABRIE	
<b>SIGNATURE:</b>	/Michael J. LaBrie/	
<b>DATE SIGNED:</b>	09/30/2015	

**Total Attachments: 3**

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## ASSIGNMENT

WHEREAS, **FLIR Systems, Inc.** of 27700 SW Parkway Avenue, Wilsonville, Oregon 97070, an Oregon corporation (hereinafter "ASSIGNOR") has agreed to assign to **FLIR Detection, Inc.** (hereinafter ASSIGNEE), a corporation of Delaware with its principal place of business located at 1024 South Innovation Way, Stillwater, Oklahoma 74074, all right and interest in and to certain patents and/or patents set forth in the attached Schedule A; and

NOW, THEREFORE, in exchange of mutual promises and other consideration received, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, ASSIGNOR has sold, assigned and transferred , and by these presents do sell, assign and transfer unto ASIGNEE its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to all inventions relating to and as set forth in the patents and patent applications listed in Schedule A (herein referred to collectively as the "PATENTS"), as attached hereto, as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, continuations-in-part, reissues, and extensions of said applications and Letters Patent, (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres, and (f) all claims or causes of action for the PATENTS and their right to pursue past, present and future infringement of the PATENTS; such right, title and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made, together with the right to sue and obtain damages for past, present and future infringement.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to the PATENTS and the invention described therein, any patent applications claiming priority to the PATENTS, and any patents issuing from said applications as may be known and accessible to ASSIGNOR and will testify as

to the same in any interference, litigation, or proceeding related thereof and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce the PATENTS, any patent applications claiming priority to the PATENTS, and any patents issuing from said applications and said equivalents thereof which may be necessary or desirable to carry out the purpose thereof.

Executed by the undersigned on the date indicated.

In the presence of:

Kristen D. Terry  
Witness

Chris Lewis  
Chief Intellectual Property Counsel &  
Deputy General Counsel

Date: 9.30.15

Date: 9.30.15

# SCHEDULE A

Serial Number	Title	First Inventor	National Filing Date	Registration Number	Registration Date
13/516088	MULTI-ANALYTE DETECTION SYSTEM AND METHOD	Brian Dwayne O'Dell	08/22/2012	N/A	N/A
12/797772	MODULATED PRESSURE WAVE VAPOR GENERATOR	Matthew Joseph Szabo	06/10/2010	8245585	08/21/2012
13/650820	METHOD AND COMPOSITION FOR DETECTING OXIDIZING SALTS	Lara Beth Wald	10/12/2012	9068960	06/30/2015
13/767509	OPTICAL EMISSION COLLECTION AND DETECTION DEVICE AND METHOD	Shiou-jyh Ja	02/14/2013	N/A	N/A
61/600203	OPTICAL EMISSION COLLECTION AND DETECTION DEVICE AND METHOD	Shiou-jyh Ja	02/17/2012	N/A	N/A
61/614228	OPTICAL EMISSION COLLECTION AND DETECTION DEVICE AND METHOD	Shiou-jyh Ja	03/22/2012	N/A	N/A

PATENT

RECORDED: 09/30/2015

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