

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT3465233

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ICX TECHNOLOGIES, GMBH	07/20/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FLIR DETECTION, INC.
<b>Street Address:</b>	27700 SW PARKWAY AVENUE
<b>City:</b>	WILSONVILLE
<b>State/Country:</b>	OREGON
<b>Postal Code:</b>	97070-8238
<b>PROPERTY NUMBERS Total: 4</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	8232530
<b>Patent Number:</b>	8513610
<b>Patent Number:</b>	8212221
<b>Patent Number:</b>	8008623
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(214)651-5940
<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>	214 651 5000
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<b>Correspondent Name:</b>	HAYNES AND BOONE, LLP
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<b>Address Line 4:</b>	DALLAS, TEXAS 75219
<b>ATTORNEY DOCKET NUMBER:</b>	70052.1
<b>NAME OF SUBMITTER:</b>	GREG J. MICHELSON
<b>SIGNATURE:</b>	/Greg J. Michelson/
<b>DATE SIGNED:</b>	07/31/2015
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, ICX TECHNOLOGIES, GMBH (hereinafter "Assignor") at Piepersberg 12, Solingen, Germany 42653, hereby sells, assigns and transfers to FLIR DETECTION, INC. (hereinafter "Assignee") at 27700 SW Parkway Avenue, Wilsonville, Oregon 97070-8238, its successors and assigns, the Assignor's entire right, title and interest throughout the world in the patents and patent applications described in Attachment A herein.

AND, WHEREAS, the Assignee, is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in to the Letters Patent granted and/or to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, Assignor has sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid patents and patent applications, and in and to the said applications, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patents which may be granted which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patents of foreign countries which may be granted there from; and Assignor does hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patents for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, Assignor does hereby agree that I/we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representative all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the same improvements, inventions, applications, Letters Patents, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, Assignor covenants and agrees with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

This Agreement has been duly executed by each of the parties on this 20 day of July, 2015.

ICX TECHNOLOGIES, GMBH

Signature:  \_\_\_\_\_

Name: Thomas A. Surran

Title: Geschäftsführer (Managing Director)

FLIR DETECTION, INC.

Signature:  \_\_\_\_\_

Name: Dennis Barket

Title: General Manager

**ATTACHMENT A**

<b>Country</b>	<b>Application/ Serial No.</b>	<b>Filing Date</b>	<b>Patent/ Registration No.</b>	<b>Issue Date</b>	<b>Title</b>
US	12/067,903	9/24/09	8232530	7/31/12	Solid State Neutron Detector
US	12/502,496	7/14/09	8513610	8/20/13	Detector System With Positioning System
US	12/674,932	2/24/10	8212221	7/03/12	Dual-Range Photon Detector
US	12/821,449	6/23/10	8008623	8/30/11	Method For Linearizing An Energy Spectrum Of Radiation Detectors