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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4703670

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROGER ALLYN FORSYTH	06/29/2012

RECEIVING PARTY DATA

Name:	FLIR SYSTEMS, INC.	
Street Address:	27700 SW PARKWAY AVENUE	
City:	WILSONVILLE	
State/Country:	OREGON	
Postal Code:	97070	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15782277

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ATTORNEY DOCKET NUMBER:	3179.0010004	
NAME OF SUBMITTER:	LORI M. BRANDES	
SIGNATURE:	/Lori M. Brandes, Reg. No. 57,772/	
DATE SIGNED:	11/27/2017	

Total Attachments: 2

source=3179.0010004 assignment of inventor to FLIR Systems#page1.tif source=3179.0010004 assignment of inventor to FLIR Systems#page2.tif

PATENT REEL: 044223 FRAME: 0689 504656948

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventor Roger Allyn FORSYTH, hereby sells and assigns to FLIR Systems, Inc., a corporation formed under the laws of Oregon, whose mailing address is 27700 SW Parkway Ave., Wilsonville, Oregon 97070 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

Krithamsk Lovi Brandes Reg. No. 57,772

- (a) in the invention(s) known as Methods and Compositions for Segregating Target Nucleic Acid from Mixed Nucleic Acid Samples for which application(s) for patent in the United States of America has a filing date or a 371(c) date of June 26, 2012 (also known as United States Application No. 13/533, 467), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor, and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor agrees to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

PATENT

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Appl. No. To be sssigned Atty. Docket No. 3179.0010001/JAG/LMB

The undersigned inventor agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement actions

The undersigned inventor hereby represents that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor hereby grants the patent macritioners associated with CUSTOMER NUMBER 26111 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

The undersigned inventor hereby represents that he/she understands that the patent practitioners associated with CUSTOMER NUMBER 26111 are the legal representatives of, and attorneys for, the assignee, and are NOT the legal representatives of, and attorneys for, the inventor.

IN WITNESS WHEREOF, executed by the undersigned inventor on the date opposite his/her name.

UN 29, 2012 Signature of Inventor:

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