502684977 02/18/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHENMEI MAO	01/09/2014
JEFFREY D. FRANK	01/16/2014
MICHAEL KENT	01/21/2014
WILLIAM B. HASBROOK	02/18/2014

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:	29478407

CORRESPONDENCE DATA

Fax Number: (949)202-3001 Phone: 214 651 5000

Email: tina.kavanaugh@haynesboone.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: HAYNES AND BOONE, LLP

Address Line 1: 2323 VICTORY AVENUE, SUITE 700

Address Line 4: DALLAS, TEXAS 75219

ATTORNEY DOCKET NUMBER:	70052.840
NAME OF SUBMITTER:	GREG J. MICHELSON
Signature:	/GREG J. MICHELSON/
	PATENT

502684977 REEL: 032239 FRAME: 0706

Date:	02/18/2014
Total Attachments: 5 source=70052.840 - Executed Assignments	page2.tif page3.tif page4.tif

PATENT REEL: 032239 FRAME: 0707

Attorney Docket No.: 70052.840

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Zhenmei Mao of Shanghai, China

Jeffrey D. Frank of Santa Barbara, California

Michael Kent of Santa Barbara, California

William B. Hasbrook of Tualatin, Oregon

hereby sell, assign and transfer to FLIR Systems, Inc., an Oregon corporation, having a place of business at 27700 SW Parkway Avenue, Wilsonville, Oregon, 97070, its successors and assigns, the entire right, title and interest throughout the world in our invention in

DEVICE ATTACHMENT WITH CAMERA

for which was filed a United States Patent Application on January 4, 2014, having Application No. 29/478,407, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this The day of	and the second		3013
Executed this Tagy of T	_siansary		, 2014.
	Q.	Mass	Shenuch
	Zhenmei V	ાંશ	
WITNESSED:			
44.1.1.4.83.5728748.18.5.5			
Ma LiLi			
Signature			
9th day Tax 2014			
Date			
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Malili	. 200/2016 10 10 U. Collection for the Objection Control or Special Conference of the Collection Control of Co		
Type or prior name of witness			

-Page 2 of 5-

Executed this 164 day of -tan war 2014.
Jeffrey D. Frank
State of Casa) ss
County of S(3)
On blace 2014, before me, Valeris Ann coopersonally appeared Jeffrey D. Frank who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State noted above that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
ValenaAnntenox
Signature of NOTARY
VALERIE ANN KN: Commission ** 207 Notary Public - Carrier Santa Barbo My Comm. Exp.: 2017
on # 2023139 cy sublic - California sta Bárbara Crusty Expires May 4, 2017
VALERIE ANN KNOX Gommission # 2023139 Notary Publio - California 8 Santa Barbara County My Comm. Expires May 4, 2017

-Page 3 of 5-

particular and the second seco
Executed this 21st day of Jan W. A. Michael Kent
State of <u>cp</u>)
) ss County of <u>SB</u>
On 2\s\frac{1-\cong}{1-\cong} 2014, before me, \frac{1-\cong}{1-\cong} personally appeared Michael Kent who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and hat by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State noted above that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Valaria Ann knox
Signature of NOTARY
VALERIE ANN KNOX Commission # 2023139 Notary Public - California Santa Barbara County My Comm. Expires May 4, 2017

Executed this 18 day of february 2014.

William B. Hasbrook

State of Dreg DA

On FCD 18 2014, before me White PCO personally appeared William B. Hashrook who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the william instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the magrament the person(s), or the entity upon behalf of which the person(s) acted, executed the insurament.

I certify under PENALTY OF PERJURY under the laws of the State noted above that the foregoing paragraph is true and correct.

OPFICIAL SEAL
SASHA RAY ANN PIERCE
NOTARY PUBLIC-ORESON
COMMISSION NO. 447803
MY COMMISSION EXPIRES MARCH 29: 2014

WITNESS my hand and official seal