PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN SIMOLON	12/17/2013
ERIC A. KURTH	12/20/2013
STEVE BARSKEY	01/13/2014
MARK NUSSMEIER	01/24/2014
NICHOLAS HOGASTEN	12/13/2013
THEODORE R. HOELTER	12/13/2013
KATRIN STRANDEMAR	12/16/2013
PIERRE BOULANGER	01/16/2014
BARBARA SHARP	12/17/2013

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:	14092794

CORRESPONDENCE DATA

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 (949)202-3001

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

Correspondent Name: HAYNES AND BOONE, LLP

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502660260 REEL: 032099 FRAME: 0307

ATTORNEY DOCKET NUMBER:	70052.794
NAME OF SUBMITTER:	GREG J. MICHELSON
Signature:	/GREG J. MICHELSON/
Date:	01/30/2014
Total Attachments: 10 source=70052.794 Executed Assignment#p	page2.tif page3.tif page4.tif page5.tif page6.tif page6.tif page7.tif page8.tif page9.tif

PATENT REEL: 032099 FRAME: 0308

Attorney Docket No.: 70052.794

ASSIGNMENT

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

Brian Simolon of Santa Barbara, California

Eric A. Kurth of Santa Barbara, California

Steve Barskey of Wilsonville, Oregon

Mark Nussmeier of Goleta, California

Nicholas Högasten of Santa Barbara, California

Theodore R. Hoelter of Goleta, California

Katrin Strandemar of Rimbo, Sweden

Pierre Boulanger of Goleta, California

Barbara Sharp of Santa Barbara, California

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

INFRARED IMAGER WITH INTEGRATED METAL LAYERS

for which was filed a United States Patent Application on November 27, 2013, having Application No. 14/092,794, 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 174 day of Occes	ingly rare	, 2013.	
	8	50	
	Brian Simolon		

On 1744 See 2013, before me, lake Analysis personally appeared Brian Simolou 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 scal.



Executed this 2014, day of 500	ember / 1/2011
-	
	Eric A. Kurth

State of C. B. County of \$ B

On 20 4. See 2013, before me, Valeria Analogy personally appeared Eric A. Kurth 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.

VALERIE ANN KNOX Commission # 2023139 Notery Public - California Santa Barbara County My Comm. Expires May 4, 2017

Executed this 13th day of	JANUary	2014 N.T. 2013.
	5000	
•	Steve Barske	gy

State of Oreyon

On 13th January 013, before me, Mondis Touthersonally appeared Steve Barskey 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.

OFFICIAL SEAL NONDIS KAY TAYLOR NOTATY PUBLIC - OREGON COMMISSION NO. 477703 MY COMMISSION EXPIRES APRIL 23, 2017

Executed this 244 day of 1 an user	2014 2013.
	M 2
Mark	Nussmeier

State of SA) ss

On 21+ 100 2015; before me, (a) creson(e) whose name(s) is(ase) subscribed to the within instrument and acknowledged to me that he/ehe/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.

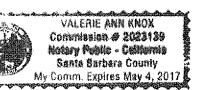


Executed this 13 4 day of	December	_a, 2013.
	Bolive the	(
	Nicholas Högasten	,

State of () ss. County of ()

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.



Executed this 134 day of Decem	, 2013.
	Mulio R. Roell
The	eodore R. Hoelter

State of <u>CD</u>) ss County of <u>SB</u>

On 13 th Dec 2013, before me, where Ann knowless can be 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.

Signature of NOTARY

VALERIE ANN KNOX
Commission # 2023139
Notary Public - California
Santa Barbara County
My Comm. Expires May 4, 2017

Executed this /6 day of	Mccember	, 2013.
	Ali In	in formation with an interest to the second
	Katrin Strandmar	e manut terminist (terminist (fil k) (terminist (version to the least (terminist (terminist (terminist (
WITNESSED: The works		
Signature December 16 2013	and the second s	
Date	The second secon	
CHRISTINA ENEVA	ZV G	
Type or print name of witness	And the state of t	

Executed this 16th day of 1anocare , 2013.
THE WALL TO THE PARTY OF THE PA
Pierre Boulanger
State of CA) ss
County of SB (S)
On 1.1 Lan 2013, before me, Valeria Ann know personally appeared Pierre Boulanger who proved to me on the basis of satisfactory evidence to be the person(a) whose name(s) is(ere) subscribed to the within instrument and acknowledged to me that he/shc/they executed the same in his/hor/their authorized capacity(ice), and that by his/hor/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) need, 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.

Executed this 1711day of 0 ecember	, 2013.	
3820		
Barbara Sharp		

State of $\subseteq \bigcirc$) ss County of $\subseteq \bigcirc$)

On 7th Occ 2013, before me, Valeste Ann Kney personally appeared Barbara Sharp 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:

Valer — A W Signature of NOTARY

ANN KMOX

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ANN KMOX

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May 4, 2017

