505377019 03/15/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5423812

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| O' O' | 12/26/2018 |
| ANTON HOFFMAN | 12/27/2018 |
| CHRISTIAN HOGSTEDT | 12/21/2018 |
| VICTOR KU | 03/14/2019 |
| NIKLAS BRIHEIM | 01/02/2019 |
| ANDREAS LUNDBACK | 01/02/2019 |
| MARKUS STRIDSBERG | 01/02/2019 |

RECEIVING PARTY DATA

| Name: | FLIR SYSTEMS AB |
|-----------------|-----------------|
| Street Address: | P.O. BOX 7376 |
| City: | TÄBY |
| State/Country: | SWEDEN |
| Postal Code: | 187 15 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 29675383 |

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| NAME OF SUBMITTER: | GREGORY J. MICHELSON |
| SIGNATURE: | /Gregory J. Michelson/ |
| DATE SIGNED: | 03/15/2019 |

PATENT 505377019 REEL: 048608 FRAME: 0810

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PATENT REEL: 048608 FRAME: 0811

ASSIGNMENT

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

OJ Ou of Taipei, Taiwan
Anton Hoffman of Täby, Sweden
Christian Hogstedt of Täby, Sweden
Victor Ku of Yorktown Heights, New York
Niklas Briheim of Stockholm, Sweden
Andreas Lundbäck of Stockholm, Sweden
Markus Stridsberg of Stockholm, Sweden

hereby sell, assign and transfer to **FLIR Systems AB**, a Swedish corporation, having a place of business at P.O. Box 7376, Täby, Sweden 187 15, their successors and assigns, the entire right, title and interest throughout the world in our invention in

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for which we have executed a United States patent application on or about the date of this assignment, 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 day of | ecember | _, 2018. |
|------------------------------------|---------|----------|
| • • | OJ Ou | |
| WITNESSED: | | |
| Signature John Huang | | |
| Date 27th December | 2018 | |
| Type or print name of witness Johk | Huang | |

| Executed this 27 day of DECENBER | , 2018. |
|----------------------------------|---------|
| AP | Halt |
| Anton Hoffman | \sim |

| WITNESSED: |
|--|
| Signature J. |
| Date 2018 \$2 BZ |
| Type or print name of witness |

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|--|--------|
| - - | Christ |
| WITNESSED: | |
| Signature fill / John Main | |
| Date 21th of Descuber 2 | 2018 |
| Type or print name of witness Hermine Rosenholm | |

| Executed this 14 day of March, 2018, Victor Ku | |
|---|--|
| WITNESSED: | |
| Signature Cly | |
| Date 3/14/>019 | |
| Type or print name of witness Shinyu Chen | |

| Executed this 2 day of Jan | 1007, 2018. 2019 |
|---|------------------|
| _ | Niklas Briheim |
| WITNESSED: | |
| Signature / | 1 |
| Date 07/01/2019 | |
| Type or print name of witness \\\(\cent{cssice} | a Compert |

| Executed this day of | Andreas Lundbäck |
|---|------------------|
| VITNESSED: | <u> </u> |
| ignature / | |
| Jan 02, 2019 | |
| ype or print name of witness KRISTOFER VAHUSTESM | |

| Executed this 2 day of 3 A | Markus Stridsberg | |
|--------------------------------------|-------------------|---|
| WITNESSED: JAAN SEIG | | , |
| Signature Mill Colf | • | |
| Date 02/01/2019 | | |
| Type or print name of witness JAAN S | et Co- | |