### 503042154 10/30/2014

## PATENT ASSIGNMENT COVER SHEET

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

### **CONVEYING PARTY DATA**

| Name            | Execution Date |
|-----------------|----------------|
| STUART INKPEN   | 08/28/2014     |
| CHRIS NOLAN     | 08/28/2014     |
| BILL CONWAY     | 08/28/2014     |
| DANA LINFIELD   | 08/28/2014     |
| DAVID BONNELL   | 08/28/2014     |
| JOSHUA SWAMIDAS | 08/28/2014     |
| RUTH ABRAHAM    | 09/02/2014     |

### **RECEIVING PARTY DATA**

| Name:             | INSTRUMAR LIMITED          |
|-------------------|----------------------------|
| Street Address:   | P.O. BOX 13246, STATION A  |
| Internal Address: | 39 PIPPY PLACE, ST. JOHN'S |
| City:             | NEWFOUNDLAND               |
| State/Country:    | CANADA                     |
| Postal Code:      | A1B 4A5                    |

### **PROPERTY NUMBERS Total: 1**

| Property Type | Number       |
|---------------|--------------|
| PCT Number:   | CA2013000003 |

### **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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| ATTORNEY DOCKET NUMBER: | 134574.010200    |
|-------------------------|------------------|
| NAME OF SUBMITTER:      | ERIC J. MAIERS   |
| SIGNATURE:              | /Eric J. Maiers/ |

| DATE SIGNED:                         | 10/30/2014 |  |  |
|--------------------------------------|------------|--|--|
| Total Attachments: 9                 |            |  |  |
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| source=Executed Assignment#page9.tif |            |  |  |

### **ASSIGNMENT**

WHEREAS, WE

**Stuart INKPEN**, whose full post office address is 2 Rosemary Rise, St. Philips, Newfoundland A1M 3S7, Canada;

Chris NOLAN, whose full post office address is 37 Jasper Street, St. John's Newfoundland A1A 4B5, Canada;

**Bill CONWAY**, whose full post office address is 28 Castel Bridge Drive, St. John's Newfoundland, A1H 0C6, Canada;

Dana LINFIELD, whose full post office address is 1761 Portugal Cove Road, Portugal Cove-St. Philips, Newfoundland A1M 2N4, Canada;

David BONNELL, whose full post office address is 39 Moss Heather Drive, St. John's, Newfoundland A1B 4R9, Canada;

Joshua SWAMIDAS, whose full post office address is 88 Larkhall Street, St. John's, Newfoundland A1B 2C6, Canada; and

**Ruth ABRAHAM,** whose full post office address is 14 Jasper Street, St. John's, Newfoundland A1A 4B6, Canada,

(hereinafter the "Assignors")

invented a certain new and useful invention entitled:

# APPARATUS AND METHOD OF MONITORING FOR MATTER ACCUMULATION ON AN AIRCRAFT SURFACE

for which International Patent Application No. PCT/CA2013/000003 was filed on January 7, 2013, claiming priority from United States Provisional Patent Application No. 61/583,838, filed January 6, 2012 (hereinafter the "Prior Patent Applications")

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AND WHEREAS, **Instrumar Limited**, having its head office and principal place of business at P.O. Box 13246, Station A, 39 Pippy Place, St. John's, Newfoundland A1B 4A5, Canada (hereinafter the "**Assignee**"), is desirous of formally acquiring the entire and exclusive right, title and interest in and to said invention and said Prior Patent Applications and in and to any Latters Patent which may be granted and issued therefore throughout the world:

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors confirm that they sold, assigned and transferred, and by these presents do hereby sell, assign and transfer, to the Assignee, its successors and assigns, their entire right, title and interest in and to the said invention in Canada, the United States of America, and all other countries throughout the world, any improvements thereto, said Prior Patent Applications, any patent applications, including any divisional and continuation patent applications, claiming priority therefrom or claiming the benefit thereof (hereinafter "Regular Patent Applications"), including the right to file said Prior Patent Applications and Regular Patent Applications identifying the Assignee as Applicant, and any Letters Patent, including any re-issue patents, which may be granted and issued therefore in Canada, the United States of America, and throughout the world.

The Assignors each DECLARE that they (i) authorized said Prior Patent Applications and said Regular Patent Applications, (ii) believe that they are the original joint inventors of the invention claimed in said Regular Patent Applications, and (iii) acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.

The Assignors each AGREE to do all things reasonably required of them, and to execute, without further consideration, all instruments submitted to them by the Assignee for the purpose of carrying out the full intent of this Assignment, including any

Oaths/Declarations and/or assignments to perfect this sale, assignment and transfer of the invention and the Prior Patent Applications and the Regular Patent Applications to the Assignee, and hereby request and authorize the Patent Office to issue the said Letters Patent to the Assignee, its successors and assigns.

Executed at St. John's Newfordland, Canada, this 28th day of August, 2014.

Stuart INKPEN

## CERTIFICATE OF EXECUTION

I, Amanda Strange whose full post office address is Good Place, Mount Yearl, Newfoundland, Ain 4w7 do hereby declare that I was personally present and did see Stuart INKPEN, who is personally known to me to be the person named in the above Assignment, duly sign and execute same.

Amanda Strance
Signature of Witness

| Executed at | 51. | John's,  | Newfordland, Canada, this 28th | day |
|-------------|-----|----------|--------------------------------|-----|
| of August   |     | _, 2014. |                                |     |
|             |     |          |                                |     |
|             |     |          |                                |     |
|             |     |          |                                |     |
|             |     |          | Chris NOLAN                    | _   |

# **CERTIFICATE OF EXECUTION**

| 1, Amanda Stronge                          | whose full post office address is          |
|--|--|
| 9 Opal Place, Mount Pearl,                 | Newfoundland, Ain 4W7                      |
| · ·  | present and did see Chris NOLAN, who is    |
| personally known to me to be the person na | med in the above Assignment, duly sign and |
| execute same                               | ••   |

Signature of Witness

Executed at <u>St. John's Newfoundland</u>, Canada, this day of <u>August</u>, 2014.

**BIII CONWAY** 

## **CERTIFICATE OF EXECUTION**

I, Amanda Strange whose full post office address is 9 Opal Place, Mount Pearl, Newfoundland, AIN 4WT do hereby declare that I was personally present and did see Bill CONWAY, who is personally known to me to be the person named in the above Assignment, duly sign and execute same.

Signature of Witness

| Exe  | cuted at  | St. John's | s, Newfound land, Canada, this |
|------|-----------|------------|--------------------------------|
| 28th | _day of _ | Aug ust    | _, 2014.                       |
|      | - • -     | O          |                                |
|      |           |            |                                |
|      |           |            |                                |
|      |           |            | Dana HIVEIELD                  |

## **CERTIFICATE OF EXECUTION**

| 1, Amanda Str                   | ممود                 | whose full post office | address is   |
|---------------------------------|----------------------|------------------------|--------------|
| 9 Opal Place, Mount             |                      |                        | W7           |
| do hereby declare that I was p  |                      |                        |              |
| personally known to me to be th | e person named in th | e above Assignment, du | ıly sign and |
| execute same.                   |                      |                        |              |

Signature of Witness

| Executed at St. John's, NL | , Canada, this |
|----------------------------|----------------|
| 28th day of August, 2014.  | 1              |
|                            |                |
|                            | 6              |
|                            | 7 Bm/          |
| David B                    | ONINELL /      |

# **CERTIFICATE OF EXECUTION**

| 1, Amanda Strange                          | whose full post office address is           |
|--|---|
| 9 Oper Place, Mount Pearl,                 | Newfoundland, AINHW7                        |
|  | resent and did see David BONNELL, who is    |
| personally known to me to be the person na | amed in the above Assignment, duly sign and |
| execute same.                              | *   |

Signature of Witness

| Executed at St. John's Newfoundland, Canada, this day of August, 2014.                               |  |  |  |  |
|--|--|--|--|--|
| Joshua SWAMIDAS  |  |  |  |  |
| CERTIFICATE OF EXECUTION   |  |  |  |  |
| 1, Amanda Strange whose full post office address is 9 Opai Place, Mount Pearl, Newfoundland, AIN 4W7 |  |  |  |  |
| do hereby declare that I was personally present and did see Joshua SWAMIDAS, who is                  |  |  |  |  |
| personally known to me to be the person named in the above Assignment, duly sign and                 |  |  |  |  |
| execute same.  |  |  |  |  |
|  |  |  |  |  |
| 1  |  |  |  |  |

PATENT REEL: 034074 FRAME: 0635

Signature of Witness

|    | Executed at <u>St. John</u> | , Newtoundland | , Canada, this |
|----|-----------------------------|----------------|----------------|
| _2 | day of <u>Septence</u>      | , 2014.        | ,              |

Ruth ABRAHAM

# **CERTIFICATE OF EXECUTION**

| 1, Amanda Strange                              | whose full post office address is |
|--|-----------------------------------|
| 9 Opal Place, Mount Pearl, NL.                 | AINYWA                            |
| do hereby declare that I was personally preser |                                   |
| personally known to me to be the person named  |                                   |
| execute same.                                  | _ , <b>, ,</b>                    |

Signature of Witness

PATENT REEL: 034074 FRAME: 0636

**RECORDED: 10/30/2014**