

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

| SUBMISSION TYPE:  | NEW ASSIGNMENT                   |               |                                  |                     |                            |                       |            |                         |            |                       |            |
|---|----------------------------------|---------------|----------------------------------|---------------------|----------------------------|-----------------------|------------|-------------------------|------------|-----------------------|------------|
| NATURE OF CONVEYANCE:   | ASSIGNMENT                       |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| <b>CONVEYING PARTY DATA</b>   |                                  |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Nader Najafi</td> <td>06/16/2010</td> </tr> <tr> <td>Catherine Hook Morgan</td> <td>06/16/2010</td> </tr> <tr> <td>David Joseph Goetzinger</td> <td>06/16/2010</td> </tr> <tr> <td>Sonbol Massoud-Ansari</td> <td>06/14/2010</td> </tr> </tbody> </table> |                                  | Name          | Execution Date                   | Nader Najafi        | 06/16/2010                 | Catherine Hook Morgan | 06/16/2010 | David Joseph Goetzinger | 06/16/2010 | Sonbol Massoud-Ansari | 06/14/2010 |
| Name  | Execution Date                   |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| Nader Najafi  | 06/16/2010                       |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| Catherine Hook Morgan   | 06/16/2010                       |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| David Joseph Goetzinger   | 06/16/2010                       |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| Sonbol Massoud-Ansari   | 06/14/2010                       |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| <b>RECEIVING PARTY DATA</b>   |                                  |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Integrated Sensing Systems, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>391 Airport Industrial Dr.</td> </tr> <tr> <td>City:</td> <td>Ypsilanti</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48198</td> </tr> </table>   |                                  | Name:         | Integrated Sensing Systems, Inc. | Street Address:     | 391 Airport Industrial Dr. | City:                 | Ypsilanti  | State/Country:          | MICHIGAN   | Postal Code:          | 48198      |
| Name:   | Integrated Sensing Systems, Inc. |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| Street Address:   | 391 Airport Industrial Dr.       |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| City:   | Ypsilanti                        |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| State/Country:  | MICHIGAN                         |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| Postal Code:  | 48198                            |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                  |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12786685</td> </tr> </tbody> </table>   |                                  | Property Type | Number                           | Application Number: | 12786685                   |                       |            |                         |            |                       |            |
| Property Type   | Number                           |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| Application Number:   | 12786685                         |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| <b>CORRESPONDENCE DATA</b>  |                                  |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| <p>Fax Number: (219)464-1166<br/> <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 219-462-4999<br/>       Email: domenica@hartmaniplaw.com<br/>       Correspondent Name: HARTMAN &amp; HARTMAN, P.C.<br/>       Address Line 1: 552 EAST 700 NORTH<br/>       Address Line 4: VALPARAISO, INDIANA 46383</p>   |                                  |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| ATTORNEY DOCKET NUMBER:   | B0-3001                          |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| NAME OF SUBMITTER:  | Domenica N.S. Hartman            |               |                                  |                     |                            |                       |            |                         |            |                       |            |
| <p>Total Attachments: 2<br/>       source=B0-3001-Executed-Assignment#page1.tif</p>   |                                  |               |                                  |                     |                            |                       |            |                         |            |                       |            |

CH \$40.00 12786685

**501217320**

**PATENT**  
**REEL: 024602 FRAME: 0707**



## ASSIGNMENT

This AGREEMENT is by and between:

Nader Najafi, a citizen of the United States, residing at 1240 Severn Court, Ann Arbor, MI, 48105;  
and  
Catherine Hook Morgan, a citizen of the United States, residing at 1119 Olivia Avenue, Ann Arbor, MI 48104;  
and  
David Joseph Goetzinger, a citizen of the United States, residing at 16000 Riverside, Livonia, MI 48154;  
and  
Sonbol Massoud-Ansari, a citizen of the United States, residing at 4040 Harlington Circle, El Dorado Hills, CA 95762; referred to collectively as the INVENTORS below; and

Integrated Sensing Systems, Inc. (ISSYS), a Michigan corporation having a place of business at 391 Airport Industrial Drive, Ypsilanti, MI 48198.

1. This AGREEMENT describes an understanding regarding a(n)

### SENSOR UNIT AND PROCEDURE FOR MONITORING INTRACRANIAL PHYSIOLOGICAL PROPERTIES

described in:

X U.S. Patent Application Serial No. 12/786,685 with a Filing Date of May 25, 2010 referred to as the "INVENTION" below.

— Attorney Docket No. \_\_\_\_\_, referred to as the "INVENTION" below, for which the INVENTORS are about to make application for Letters Patent of the United States of America.

2. The INVENTORS and ISSYS agree to the following:

- a. In exchange for good and valuable consideration, receipt of which is acknowledged by this AGREEMENT, the INVENTORS formally assign to ISSYS all right, title and interest, in all countries, in the INVENTION, as well as all of their right, title and interest in any divisions or continuations of the United States patent application, and all Patents, United States and foreign, granted upon any applications which cover the INVENTION, and any reissues or extensions of any patent which may issue from the United States patent application.
- b. The INVENTORS authorize and request the Commissioner of Patents and Trademarks to issue all patents on the United States patent application to ISSYS as the assignee of the INVENTION.
- c. The INVENTORS shall cooperate in good faith to provide information and assistance in support of the filing and prosecution of any patent application filed on the INVENTION, as well as any legal proceedings relating thereto, and will sign all instruments and documents and provide such assistance which in the judgment of ISSYS is necessary to vest and protect the legal title assigned by this AGREEMENT.

Inventor's Signature: Nader Najafi  
Inventor's Full Name: Nader Najafi  
Inventor's Post Office Address: 1240 Severn Court, Ann Arbor, MI 48105

Date: 6/16/10  
Citizenship: United States

Inventor's Signature: Catherine Hook Morgan  
Inventor's Full Name: Catherine Hook Morgan  
Inventor's Post Office Address: 1119 Olivia Avenue, Ann Arbor, MI 48104

Date: 6/16/2010  
Citizenship: United States

Inventor's Signature: David Joseph Goetzinger  
Inventor's Full Name: David Joseph Goetzinger  
Inventor's Post Office Address: 16000 Riverside, Livonia, MI 48154

Date: 6/16/10  
Citizenship: United States

Inventor's Signature: Sonbol Massoud-Ansari  
Inventor's Full Name: Sonbol Massoud-Ansari  
Inventor's Post Office Address: 4040 Harlington Circle, El Dorado Hills, CA 95762

Date: 6/14/2010  
Citizenship: United States