PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Douglas Ray Sparks	06/01/2006
Nader Najafi	06/01/2006

RECEIVING PARTY DATA

Name:	Integrated Sensing Systems, Inc.	
Street Address:	391 Airport Industrial Drive	
City:	Ypsilanti	
State/Country:	MICHIGAN	
Postal Code:	48198	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11420491

CORRESPONDENCE DATA

Fax Number: (219)464-1166

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

Phone: 219-462-4999

Email: domenica@hartmaniplaw.com

Correspondent Name: Hartman and Hartman 552 E. 700 North Address Line 1:

Address Line 4: Valparaiso, INDIANA 46383

ATTORNEY DOCKET NUMBER: A6-2123

NAME OF SUBMITTER: Domenica N.S. Hartman

Total Attachments: 2

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> **PATENT REEL: 017867 FRAME: 0166**

ASSIGNMENT

This AGREEMENT is by and between:

Mr. Douglas Ray Sparks, a citizen of the U.S.A. residing at 9024 Posey Drive, Whitmore Lake, MI, 48189, and

Mr. Nader Najafi, a citizen of the U.S.A. residing at 1240 Severn Court, Ann Arbor, MI, 48105, referred to as the INVENTORS below;

and

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

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

FLUID SYSTEM AND METHOD OF ASSESSING A PROPERTY OF A FLUID FLOWING THEREIN

described in:

- <u>X</u> U.S. Patent Application Serial No. <u>11/420,491</u> with a Filing Date of <u>05/26/06</u>, which claims the benefit of US Provisional Application No. 60/684,314, filed 05/26/05, and is a continuation-in-part of co-pending US Patent Application No. 11/164,374, filed 11/21/05, which claims the benefit of US Provisional Application Nos. 60/649,105, filed 02/03/05, and 60/656,814, filed 02/28/05, referred to as the "INVENTION" below.
- Attorney Docket No. _____, referred to as the "INVENTION" below, for which the INVENTOR 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.

PATENT REEL: 017867 FRAME: 0167

Date: 6/1/06 Citizenship: United States

Inventor's Signature:

Inventor's Full Name: Douglas Ray Sparks

Citiz Inventor's Post Office Address: 9024 Posey Drive, Whitmore Lake, MI 48189

Inventor's Signature:

Inventor's Full Name: Nader Najafi

Date: 6/0//06 Citizenship: United States

Inventor's Post Office Address: 1240 Severn Court, Ann Arbor, MI 48105

PATENT REEL: 017867 FRAME: 0168

RECORDED: 06/29/2006