1127623

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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Douglas Ray Sparks | 04/14/2006 |
| Nader Najafi | 04/14/2006 |

RECEIVING PARTY DATA

| Name: | Integrated Sensing Systems, Inc. |
|-----------------|----------------------------------|
| Street Address: | 387 Airport Industrial Drive |
| City: | Ypsilanti |
| State/Country: | MICHIGAN |
| Postal Code: | 48198 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11276233 |

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 Address Line 1: 552 E. 700 North

Address Line 4: Valparaiso, INDIANA 46383

ATTORNEY DOCKET NUMBER: A6-2052

NAME OF SUBMITTER: Domenica N.S. Hartman

Total Attachments: 2

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PATENT REEL: 017517 FRAME: 0870

ASSIGNMENT

This AGREEMENT is by and between:

Mr. Douglas Ray Sparks, a citizen of the U.S.A. residing at 9024 Posey Drive, Whitmore, 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 387 Airport Industrial Drive, Ypsilanti, MI 48198.

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

PROCESS OF MAKING A MICROTUBE AND MICROFLUIDIC DEVICES FORMED THERWITH

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- <u>X</u> U.S. Patent Application Serial No. <u>11/276,233</u> with a Filing Date of <u>02/20/06</u>, which is a continuation-in-part of co-pending US patent application Serial No. 11/161,901, filed August 22, 2005, which claims the benefit of US Provisional Application No. 60/603,156, filed 08/20/04, 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: 017517 FRAME: 0871

Inventor's Signature: Douglas Ray Spark

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

Citizenship: United States

Inventor's Signature:

Inventor's Full Name: Nader Najaff

Date: 4/19/06 Citizenship: United States

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

PATENT

REEL: 017517 FRAME: 0872

RECORDED: 04/24/2006