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Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)

OMB No. 0651-0027 (exp. 6/30/2005)	United States Patent and Trademark Off
RECORDATION FO	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Ple	ase record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s)	: 2. Name and address of receiving party(ies)
Nader Najafi Collin A. Rich	Name: Integrated Sensing Systems, Inc.
Sonbol Massoud-Ansari	Internal Address:
Execution Date(s) 06/16/04; 08/19/04; 06/16/04 Additional name(s) of conveying party(ies) attached? Yes 🗸 N 3. Nature of conveyance:	- Street Address: <u>387 Airport Industrial Drive</u>
	City: <u>Ypsilanti</u>
Security Agreement Change of Name	State: <u>MI</u>
Government Interest Assignment	Country: USA Zip: 48198
Executive Order 9424, Confirmatory License	Zip. 40186
Other 4. Application or patent number(s):	Additional name(s) & address(es) attached?
10/670.046	
10/679,916	
Additional numbers a 5. Name and address to whom correspondence	6. Total number of applications and patents
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Gary M. Hartman</u>	6. Total number of applications and patents
Additional numbers a 5. Name and address to whom correspondence	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Gary M. Hartman</u> Internal Address: <u>Hartman and Hartman</u>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name:Gary M. Hartman Internal Address: Hartman and Hartman Street Address: 552 East 700 North	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name: Gary M. Hartman Internal Address: Hartman and Hartman Street Address: 552 East 700 North	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 □ Authorized to be charged by credit card ✓ Authorized to be charged to deposit account □ Enclosed □ None required (government interest not affecting title)
Additional numbers a Concerning document should be mailed: Name: Gary M. Hartman Internal Address: Hartman and Hartman Street Address: Street Address: 52 East 700 North City: Valparaiso State: IN	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 □ Authorized to be charged by credit card ✓ Authorized to be charged to deposit account □ Enclosed □ None required (government interest not affecting title) 8. Payment Information
Additional numbers a Concerning document should be mailed: Name: Gary M. Hartman Internal Address: Hartman and Hartman Street Address: Street Address: 552 East 700 North City: Valparaiso State: IN Phone Number: 219-462-4999	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 □ Authorized to be charged by credit card ✓ Authorized to be charged to deposit account □ Enclosed □ None required (government interest not affecting title) 8. Payment Information a. Credit Card
Additional numbers a Concerning document should be mailed: Name: Gary M. Hartman Internal Address: Hartman Street Address: 552 East 700 North City: Valparaiso State: IN Zip: 46383 Phone Number: 219-462-4999 Fax Number: 219-464-1166	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) 40.00 Authorized to be charged by credit card ✓ Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 08-0960
Additional numbers a Concerning document should be mailed: Name: Gary M. Hartman Internal Address: Hartman and Hartman Street Address: Street Address: 552 East 700 North City: Valparaiso State: N Phone Number: 219-462-4999 Fax Number: 219-464-1166 Email Address: gary@hartmaniplaw.com	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 □ Authorized to be charged by credit card ✓ Authorized to be charged by credit card ✓ Authorized to be charged to deposit account □ Enclosed □ None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
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Additional numbers a Concerning document should be mailed: Name: Gary M. Hartman Internal Address: Hartman and Hartman Street Address: Street Address: 552 East 700 North City: Valparaiso State: N Phone Number: 219-462-4999 Fax Number: 219-464-1166 Email Address: gary@hartmaniplaw.com	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) 40.00 Authorized to be charged by credit card ✓ Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 08-0960 Authorized User Name

PATENT REEL: 015153 FRAME: 0895

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ASSIGNMENT

This AGREEMENT is by and between:

Mr. Nader Najafi, a citizen of the U.S.A. residing at 1240 Severn Court, Ann Arbor, MI, 48105, and

Mr. Collin A. Rich, a citizen of the U.S.A. residing at 3530 Cloverlawn Ave., Ypsilanti, MI, 48197, and

Ms. Sonbol Massoud-Ansari, a citizen of Iran residing at 3080 Whisperwood Dr., #475, Ann Arbor, MI, 48105.

referred to collectively 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)

A SYSTEM FOR MONITORING CONDUIT OBSTRUCTION

described in:

- U.S. Patent Application Serial No. <u>10/679,916</u> with a Filing Date of <u>10/06/03</u>, claiming the <u>X</u> benefit of US Provisional Application Nos. 60/416,406, filed 10/07/02, and 60/416,407, filed 10/07/02, and 60/416,408, filed 10/07/02, and 60/416,409, filed 10/07 referred to as the "INVENTION" below.
- Attorney Docket No. _____, referred to as the **INVENTORS** are about to make application f. America.



The INVENTORS and ISSYS agree to the following: 2.

- which is acknowledged by this a. In exchange for good and valuable consideration, rece 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.
- The INVENTORS shall cooperate in good faith to provide information and assistance in support C. 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: 015153 FRAME: 0896

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Inventor's Signature:

Date: ____6--16-04

Citizenship: United States

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

Inventor's Signature: Collin a Rich

Inventor's Full Name: Collin A. Rich Inventor's Post Office Address: 3530 Cloverlawn Ave., Ypsilanti, MI 48197

Date: <u>8/19/04</u> Citizenship: United States

Ar Inventor's Signature: Inventor's Full Name: Sonbol Massoud-Ansari Inventor's Pull Name: Sonbol Massoud-Ansari Citizenship Inventor's Post Office Address: 3080 Whisperwood Dr., #475, Ann Arbor, MI-48105

Date: <u>6/16/01</u> Citizenship: Iran

583 Liberty Pointe Dr. Am Avbor, MI 48103