

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Karric Kwong</td> <td>08/13/2009</td> </tr> <tr> <td>Robert Kavalier</td> <td>08/13/2009</td> </tr> <tr> <td>Ram Rajagopal</td> <td>08/13/2009</td> </tr> <tr> <td>Pravin Varaiya</td> <td>08/13/2009</td> </tr> </tbody> </table>		Name	Execution Date	Karric Kwong	08/13/2009	Robert Kavalier	08/13/2009	Ram Rajagopal	08/13/2009	Pravin Varaiya	08/13/2009
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RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Sensys Networks</td> </tr> <tr> <td>Street Address:</td> <td>2560 Ninth Street, Suite 219</td> </tr> <tr> <td>City:</td> <td>Berkeley</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94710</td> </tr> </table>		Name:	Sensys Networks	Street Address:	2560 Ninth Street, Suite 219	City:	Berkeley	State/Country:	CALIFORNIA	Postal Code:	94710
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (510)742-7419</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 510-742-7417</p> <p>Email: gsmith@gsslawgroup.com</p> <p>Correspondent Name: Gregory Scott Smith</p> <p>Address Line 1: 3900 Newpark Mall Road, Suite 317</p> <p>Address Line 4: Newark, CALIFORNIA 94560</p>											
ATTORNEY DOCKET NUMBER:	522-011U										
NAME OF SUBMITTER:	Gregory Scott Smith										
<p>Total Attachments: 4</p> <p>source=522-011U_AssignmentsFiled_09-02-09#page1.tif</p>											

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PATENT
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RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Karric Kwong
Robert Kavaler
Ram Rajagopal
Pravin Varaiya

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 08/13/09, 08/13/09, 08/13/09, 08/13/09

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: Sensys Networks

Internal Address: _____

Street Address: 2560 Ninth Street, Suite 219

City: Berkeley

State: CA

Country: _____ Zip: 94710

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s) 12/506,182

☐ This document is being filed together with a new application.

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: GREGORY SCOTT SMITH

GSS LAW GROUP

Internal Address: _____

Street Address: 3900 Newpark Mall Road, Suite 317

City: Newark

State: CA Zip: 94560

Phone Number: (510) 742-7417

Fax Number: (510) 742-7419

Email Address: gsmith@gsslawgroup.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 to deposit account
☒ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number _____

Authorized User Name _____

9. Signature: _____

Signature

September 1, 2009

Date

GREGORY SCOTT SMITH

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
ASSIGNMENT OF PATENT**

WHEREAS, Karric Kwong, a United States citizen, Robert Kavalier a United States citizen, Ram Rajagopal, a United States citizen, and Pravin Varaiya, a United States citizen, have invented certain new and useful improvements in a METHOD AND APPARATUS MATCHING INCOMING TO OUTGOING VEHICLE SIGNATURES TO ESTIMATE ARTERIAL VEHICULAR MOVEMENT for which an application for a United States Application Serial Number 12/506,182 was filed on July 20, 2009.

Whereas, Sensys Networks, a corporation of the state of California, with principle business address at 2560 Ninth Street, Suite 219, Berkeley, CA 94710, is desirous of acquiring the entire right, title, and interest in and to said invention and in and to the United States Letters Patent thereon, when granted, and in and to any and all improvements thereon;

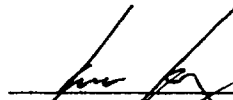
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said Karric Kwong, Robert Kavalier, Ram Rajagopal, and Pravin Varaiya, by these presents do sell, assign, and transfer unto said Sensys Networks, our entire right title and interest in and to any and all Letters Patent for the whole of the United States and each and every foreign country to be obtained therefore on said application or any continuation, division, renewal, substitute, or reissue thereof, and in and to any and all improvements thereon.

THE SAME TO BE HELD and enjoyed by Sensys Networks, it's successors and assigns, for their own use, to the full term for which the said Letters Patent may or shall be granted, as fully and entirely as the same might or could have been enjoyed by us had this Assignment and sale not been made.

AND WE HEREBY AUTHORIZE and request the commissioner of Patents and Trademarks to issue said United States Letters Patent on our said invention, when granted, unto our said Assignee, Sensys Networks, in accordance with this assignment.

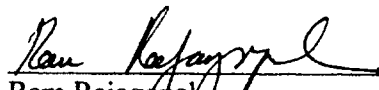
Executed this 13 day of August, 2009, at Berkeley, CA.


Karic Kwong

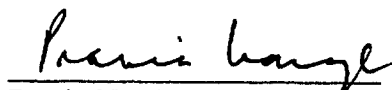
Executed this 13 day of August, 2009, at Berkeley, CA.


Robert Kavalier

Executed this 13th day of August, 2009, at Berkeley, CA.


Ram Rajagopal

Executed this 13 day of August, 2009, at Berkeley, CA.


Pravin Varaiya

ACKNOWLEDGMENT

State of California
County of Alameda) ss.

On August 13, 2009 before me, Tarang Malik
Notary Public, personally appeared Karrie Kwong, Robert Karvaler,
Raja Ram Gopal and Pravin Varaiya
who proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) ~~is~~ are subscribed to the within instrument and acknowledged to me that
~~he~~ ~~she~~ they executed the same in ~~his~~ ~~her~~ their authorized capacity(ies), and that by
~~his~~ ~~her~~ their signature(s) on the instrument the person(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the
foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Tarang Malik
Signature

OPTIONAL INFORMATION

Date of Document _____ Thumbprint of Signer _____

Type or Title of Document _____

Number of Pages in Document _____

Document in a Foreign Language _____

Type of Satisfactory Evidence:
____ Personally Known with Paper Identification
____ Paper Identification
____ Credible Witness(es)

Capacity of Signer:
____ Trustee
____ Power of Attorney
____ CEO / CFO / COO
____ President / Vice-President / Secretary / Treasurer
____ Other: _____

☐ Check here if
no thumbprint
or fingerprint
is available.

Other Information: _____