PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Theodore W. Berger	01/21/2009
Alireza Dibazar	01/21/2009
Bing Lu	01/21/2009

RECEIVING PARTY DATA

Name:	University of Southern California	
Street Address:	USC Stevens - Hughes Center Suite EEB 131	
Internal Address:	3740 McClintock Avenue	
City:	Los Angeles	
State/Country:	CALIFORNIA	
Postal Code:	90089-2561	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12245564

CORRESPONDENCE DATA

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Address Line 2: 2049 Century Park East, Suite 3800 Address Line 4: Los Angeles, CALIFORNIA 90067

NAME OF SURMITTED	Marc E. Brown
ATTORNEY DOCKET NUMBER:	028080-0365

NAME OF SUBMITTER: Marc E. Browl

Total Attachments: 3

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PATENT REEL: 022139 FRAME: 0207 CH \$40

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> PATENT REEL: 022139 FRAME: 0208

ASSIGNMENT

(Joint Inventors)

WHEREAS, we, Theodore W. Berger, Alireza Dibazar and Bing Lu, ("ASSIGNORS") have invented "DETECTION AND CLASSIFICATION OF RUNNING VEHICLES BASED ON ACOUSTIC SIGNATURES" ("Invention") for which an application for patent ("Application") was filed on October 3, 2007, and assigned Application Serial No. 12/245,564; and which claims the benefit of United States Provisional Application Serial No. 60/977,276, filed October 3, 2007 and United States Provisional Application Serial No. 61/052,364, filed May 12, 2008.

WHEREAS, we are the joint inventors of the Invention;

WHEREAS, the University of Southern California, (ASSIGNEE) is a corporation organized and existing under the laws of California having a place of business at USC Stevens, Hughes Center Suite EEB 131, 3740 McClintock Avenue, Los Angeles, California 90089-2561;

WHEREAS, ASSIGNEE desires to acquire the entire right, title and interest in and to the Invention and Application and to all patents based on the Application;

NOW, THEREFORE, for valuable consideration, the receipt and legal sufficiency of which ASSIGNORS acknowledge, ASSIGNORS have and hereby do assign and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to:

- 1. The Invention;
- 2. The Application;
- 3. All applications based on or claiming priority from the Application, including all divisionals and continuations ("Application Family");
- 4. All patents which may be granted on the Invention, Application and Application Family by the United States of America, its territories and possessions, and by all foreign countries, including all priority rights and all reissues thereof ("Patents"); and
- 5. The right to sue for past infringement of the Invention, Application, Application Family and Patents.

ASSIGNORS agree, at the request of ASSIGNEE, to sign any and all papers reasonably needed to file and prosecute the Application and Application Family, to obtain the Patents, and to perfect and vest in ASSIGNEE the entire right, title and interest in the Invention, Application, Application Family and Patents. ASSIGNORS also agree to provide assistance that is reasonably needed to prepare and prosecute the Application and Application Family.

ASSIGNORS authorize and empower ASSIGNEE, its successors and assigns, to apply for and obtain, in its own name, the Application, Application Family and Patents before competent International Authorities, including the World Intellectual Property Organization and

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obtained.
Dated: // 2/, 2008 Name: Theodore W. Berger Address: 5752 WildBriar Drive Rancho Palos Verdes, California 90275
I certify that I am over the age of 18 and that the individual named above signed this document in my presence.
(Print) Name Kad Johnston Signature of Witness Date
DRB-140/mc-11111 Los Anceces CA 90089 Witness Address (Print or Type)
Dated: 1/21/, 2008 Name: Alireza Dibazar Address: 1124 W 29th St. Ap.#2 Los Angeles, California 90007
I certify that I am over the age of 18 and that the individual named above signed this document in my presence.
(Print) Name Value Value
1042 Downey Way
DR8-140/mc-1111
Witness Address (Print or Type)

028080-0365 USC4063A		12/245,564
Dated: 1/21,2008	BALL	
	Name: Bing Lu	
	A 1.1	

Address: 1144 W. 28th St. Apt.#6 Los Angeles, California 90007

I certify that I am over the age of 18 and that the individual named above signed this document in my presence.

(Print) Name Signature of Witness Date

DRB-140/mc-1111

Witness Address (Print or Type)

RECORDED: 01/22/2009