12/18/2015 503617868

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3664499

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERTO ALDUNATE	10/07/2009
GREGG E LARSON	10/07/2009

RECEIVING PARTY DATA

Name:	APPLIED RESEARCH ASSOCIATES, INC.
Street Address:	4300 SAN MATEO BLVD, NE
City:	ALBUQUERQUE
State/Country:	NEW MEXICO
Postal Code:	87110

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	12558758
Application Number:	13594436

CORRESPONDENCE DATA

Fax Number: (304)357-0919

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 3043579924

Email: monika.jaensson@dinsmore.com

Correspondent Name: MONIKA L. JAENSSON

Address Line 1: 900 LEE STREET, SUITE 600

Address Line 4: CHARLESTON, WEST VIRGINIA 25301

ATTORNEY DOCKET NUMBER:	ARE0016PA	
NAME OF SUBMITTER:	MONIKA L. JAENSSON	
SIGNATURE:	/Monika L. Jaensson/	
DATE SIGNED:	12/18/2015	

Total Attachments: 2

source=RecordedAssignment#page1.tif source=RecordedAssignment#page2.tif

> **PATENT** REEL: 037322 FRAME: 0741 503617868

ASSIGNMENT

WHEREAS, we, **Roberto Aldunate** of Champaign, IL, and **Gregg E. Larson** of Champaign, IL, invented certain new and useful Multi-Modal, Geo-Tempo Communications Systems for which we executed an application for a United States Patent, and for which said application was filed on September 14, 2009, under U.S. Patent Application Serial No.12/558,758.

AND WHEREAS, Applied Research Associates, Inc., a corporation of the State of New Mexico, with a place of business at 4300 San Mateo Blvd., NE, Albuquerque, New Mexico, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and we hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and we hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and we hereby agree that, upon request, we will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

- 1 -

Date: 10-07-200 9	Roberto Aldunate
State of //////// S) ss County of /////// S) ss On this /// day of ///// S and for the above County and State, personally apper personally known to me, and acknowledged the ex free act and deed for the purpose herein set forth.	
OFFICIAL SEAL DEBRAL TIFFAN NOTARY PUBLIC, STATE OF ILLINOSS MY COMMISSION EXPIRES 478472	Notary Public (1)
Date: <u>Johan 7, 2009</u>	Gregg E. Larson
State of	
OFFICIAL SEAL DEBRA L. TIFFAN NOTARY PURK C. STATE OF ALIMANS MY COMMISSION EXPIRES 4/80/12	Sulva R. J. Yan Notary Public

- 2 -

144985_1