PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Nicholas D. Cova	09/16/2009
Nalini Subramaniyam	09/16/2009

RECEIVING PARTY DATA

Name:	Savi Networks LLC	
Street Address:	351 E. Evelyn Avenue	
City:	Mountain View	
State/Country:	CALIFORNIA	
Postal Code:	94041	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12567241

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (650) 839-5070 Email: pattison@fr.com Correspondent Name: Elspeth S. White

Address Line 1: FISH & RICHARDSON P.C.

P.O.BOX 1022 Address Line 2:

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

24708-0013001 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Mae Pattison

Total Attachments: 2

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PATENT

REEL: 023836 FRAME: 0631

Attorney's Docket No.: 24708-0013001

ASSIGNMENT

For valuable consideration, we, <u>NICHOLAS D. COVA</u> of <u>1666 Harvard Avenue</u>, <u>Salt Lake City</u>, <u>UT 84105</u>, and <u>NALINI SUBRAMANIYAM</u> of <u>33016 Korbel Court</u>, <u>Union City</u>, <u>CA 94587</u>, hereby assign to:

Savi Networks LLC, a corporation of Delaware having a place of business at:

351 E. Evelyn Avenue Mountain View, CA 94041; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled <u>ASSET TRACKING USING</u> ALTERNATIVE SOURCES OF POSITION FIX DATA, filed 9/25/2009, and assigned U.S. Serial Number 12/567,241, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

> PATENT REEL: 023836 FRAME: 0632

Attorney's Docket No.: 24708-0013001

Date: 9/16/2009 /hole Cova

NICHOLAS D. COVA

Witnessed by:

Name! Wichell & Delinh Date: 9/16/09

Date: 9/16/09
NALINI SUBRAMANIVAM

Witnessed by:

Name: MINULA COURT Date: 9/16/09

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PATENT REEL: 023836 FRAME: 0633

RECORDED: 01/23/2010