

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4398250

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	VIRGILIO VILLACORTA	05/03/2017
RECEIVING PARTY DATA		
Name:	IRVINE SENSORS CORPORATION	
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Postal Code:	92626	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15457000
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<i>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.</i>		
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NAME OF SUBMITTER:	SHARONANDERSON	
SIGNATURE:	/sanderson/	
DATE SIGNED:	05/04/2017	
Total Attachments: 2		
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ASSIGNMENT OF PATENT RIGHTS

The undersigned, **Virgilio Villacorta**, residing in **Corona, CA**, (as the “*Assignor*”) has invented and wishes to assign the invention and improvement described and disclosed in the Patent Application described below (the “*Invention*”) to **Irvine Sensors Corporation** a Delaware corporation (“*Assignee*”).

Assignee desires to acquire the entire right, title and interest in and to the assets and rights conveyed, assigned, and transferred pursuant to this Assignment of Patent Rights, made effective as of **March 13, 2017**, (this “*Assignment*”).

Therefore, for valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby irrevocably and unconditionally conveys, assigns, and transfers to Assignee, the full extent of his right, title, and interest in and to any and all of the following (the “*Rights*”):

- The Inventions and all rights in any country of the world with respect to the Inventions;
- The patent applications and patents listed in the table below, as well as all letters patent, United States patents or other governmental grants or issuances that may be granted or issued with respect to the Inventions, as well as any and all divisions, continuations (in whole or in part), substitutions, renewal, or other applications claiming priority rights from the Patents or Inventions (the “*Patents*”);
- All reissues, requests for continuing examinations, reexaminations, extensions or registrations of the Patents;
- All non-United States patents, patent applications, and counterparts with respect of the Inventions and the Patents including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances, and including the right to file foreign applications directly in the name of Assignee;
- The right to claim priority rights deriving from the Patents and for Assignee to otherwise avail itself of the provisions of the international conventions governing the protection of inventions;
- All causes of action, remedies and other enforcement rights related to the Inventions and the Patents (including, without limitation, the right to sue for past, present or future infringement, misappropriation or violation of rights related to the Inventions and the Patents);
- All rights to collect royalties and other payments under or on account of any of the Inventions and the Patents;
- Any and all other rights and interests arising out of, in connection with, or in relation to the Inventions and the Patents; and
- All documents related to the conception, diligence and reduction to practice of the Inventions and all domestic and international patent filing documents.

Patent or

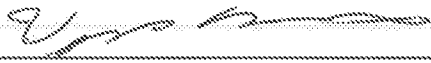
<u>Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
15/457,000	US	3-13-2017	A Real Time Signal Processor for Analyzing, Labeling, and Exploiting Data in Real time from Hyperspectral Sensor Suites (Hy-ALERT)

Assignor requests the respective patent office or governmental agency in each jurisdiction to grant or issue any and all letters patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Rights in the name of Assignee, as Assignee to the entire interest therein.

A copy of this Assignment will be deemed a full legal and formal equivalent of any document that may be required in any country as proof of the right of Assignee to apply for patent or other protection for any Inventions and to claim the benefit of the right of priority thereto. Assignor grants to Assignee the right, power and authority to insert in this Assignment of Patent Rights any further information or identification that may be necessary or desirable to comply with the applicable rules and procedures for recordation of this Assignment of Patent Rights, or perfecting its benefit, throughout the world.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors or assigns, and anyone properly designated by them and will be binding upon Assignor, his successors or assigns, and anyone properly designated by him.

ASSIGNOR:



Virgilio Villacorta

5/3/2017

Date