503593788 12/02/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:			NEW ASSIGNMENT				
		4	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
			lame			Execution Date	
PAUL WICKBOLDT						07/24/2013	
STEVEN MOLESA						07/24/2013	
GREGORY DEAN LEWIS						07/24/2013	
JASWINDER JANDU						07/24/2013	
ERIK JONATHON THOMPSON						07/24/2013	
PATRICK SMITH						07/24/2013	
	T A						
RECEIVING PARTY DA	VALIDITY SENSORS, INC.						
Street Address:	2001 GATEWAY PLACE, SUITE 455 E						
City:	SAN JOSE						
State/Country:	CALIFORNIA						
Postal Code:	95110						
PROPERTY NUMBERS	Total: 1						
Property Type			Number				
Application Number: 1488		14880	887				
	ATA						
CORRESPONDENCE DATA Fax Number: (312)			16-5700				
	e sent to	· /	-mail address first; if that	is uns	uccessful	, it will be sent	
using a fax number, if p		d; if tha	at is unsuccessful, it will				
			16-5600				
Email: assignments@leydig.com							
Correspondent Name: LEYDIG, VOIT & MAYER, LTD							
			PRUDENTIAL PLAZA, SUI	TE 4900	0		
			N STETSON AVE				
Address Line 4:		CHICA	GO, ILLINOIS 60601				
ATTORNEY DOCKET NUMBER:			722072				
NAME OF SUBMITTER:			ROBERT J OLINSKI				
SIGNATURE:			/Robert J Olinski/				
			12/02/2015				

12/02/2015

DATE SIGNED:

Total Attachments: 7		
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IN THIS PATENT ASSIGNMENT, made and entered into as of the 24TH day of JULY, 2013 ("Effective Date"), the parties agree as follows:

WHEREAS, the undersigned

Paul WICKBOLDT,	Steven MOLESA,			
Walnut Creek, CA	San Jose, CA			
Gregory Lewis DEAN,	Jaswinder JANDU,			
Phoenix AZ	Chandler, AZ			
Erik Jonathon THOMPSON,	Patrick SMITH,			
Phoenix AZ	San Jose, CA			

(hereinafter "Inventor(s))," have invented certain new and useful improvements in

SIGNAL STRENGTH ENHANCEMENT IN A BIOMETRIC SENSOR ARRAY

□ for which a United States patent application is executed on even date herewith;

☑ for which Application No. <u>61/858.017</u> was filed on July 24, 2013, in the United States Patent Office:

☐ for which Application No. ____ was filed on ____ in the U.S. Receiving Office of the Patent Cooperation Treaty;

□ for which Application No. _____ was filed on _____ in the ____ Patent Office; and/or

□ for which an application was filed upon which a United States Patent issued on ____, as U.S.

Patent No.

SV 347250089v1

(hereinafter "Application(s)").

WHEREAS, <u>Validity Sensors, Inc.</u>, a <u>Delaware</u> corporation, having a place of business at <u>2001</u> <u>Gateway Place, Suite 455E, San Jose, CA 95110</u>, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s) and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter "Patent(s)") thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignce:

1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignce the entire right, title and interest (a) in and to said Inventions, including the right to claim priority to said

11

PATENT ASSIGNMENT

Inventions; (b) in and to all rights to all United States and corresponding non-United States patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise; (c) in and to any and all applications filed and any and all Patent(s) granted on said Inventions in the United States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extensions of any of said Patent(s).

Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable 2. said Assignce to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignce (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.

4. Said Inventor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignce with an Effective Date as first written above.

Paul WICKBOLDT

Steven MOLESA

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PATENT ASSIGNMENT

Docket Number 123625.018000

egory Lewis DEAN

Jaswinder JANDU

Erik Jonathon THOMPSON

Patrick SMITH

RECEIVED AND AGREED TO BY ASSIGNEE:

By:

Name: Anthony P. Russo Title: Chief Scientist

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PATENT REEL: 037194 FRAME: 0456 Gregory Lewis DEAN

Jaşwinder JANDU

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Name: Anthony P. Russo -Title: Chief Scientist

By:

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RECORDED: 12/02/2015