

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3937964

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	TEXTRONICS, INC./D/B/A ADIDAS WEARABLE SPORTS ELECTRONICS	05/26/2010
RECEIVING PARTY DATA		
Name:	ADIDAS AG	
Street Address:	WORLD OF SPORTS, ADI-DASSLER-STRASSE 1	
City:	HERZOGENAURACH	
State/Country:	GERMANY	
Postal Code:	D-91074	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	12971193
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ATTORNEY DOCKET NUMBER:	3483.0120005	
NAME OF SUBMITTER:	IAN SOULE	
SIGNATURE:	/Ian Soule #74290/	
DATE SIGNED:	06/28/2016	
Total Attachments: 24		
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ASSIGNMENT

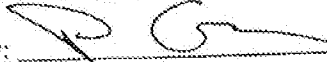
WHEREAS, Textronics, Inc. d/b/a adidas Wearable Sports Electronics, a Delaware corporation ("ASSIGNOR") owns certain patent applications and/or registrations that were transferred to ASSIGNOR in an Intellectual Property Assignment from Vivometrics, Inc., to ASSIGNOR executed on April 30, 2010 (the "VIVOMETRICS PATENT ASSETS"), including, but not limited to the patent applications and/or registrations set forth in Exhibit A attached hereto and incorporated herein by this reference, said Exhibit A including twenty-two (22) total pages listing one hundred and fourteen (114) patent applications and/or registrations;

WHEREAS, adidas AG, a corporation formed under the laws of Germany, whose mailing address is World of Sports, Adi-Dassler-Strasse 1, D-91074 Herzogenaurach, GERMANY ("ASSIGNEE"), desires to acquire all of the right, title and interest of ASSIGNOR in, to and under the VIVOMETRICS PATENT ASSETS;

NOW, THEREFORE, for good and valuable consideration paid by ASSIGNEE to ASSIGNOR, the receipt and sufficiency of which hereby is acknowledged, ASSIGNOR hereby sells, transfers, conveys, assigns and delivers all of its right, title, and interest of every kind and character throughout the world in, to and under the VIVOMETRICS PATENT ASSETS to the full extent of its ownership or interest therein, including, without limitation, all rights and causes of action for infringement or misappropriation (past, present or future) of any VIVOMETRICS PATENT ASSET, all rights to apply for or register any of the foregoing, and any and all other rights and interests arising out of, in connection with or in relation to the VIVOMETRICS PATENT ASSETS.

IN WITNESS WHEREOF, ASSIGNOR and ASSIGNEE have caused this Assignment to be executed by their duly authorized representatives on this 26 day of MAY, 2010.

ASSIGNOR
Textronics, Inc.

By: 

Name (Print): PAUL EHRLICH

Title: Secretary & Gen'l Counsel

ASSIGNEE
adidas AG

By: 

Name (Print): TEUBERT

Title: GENERAL COUNSEL, GROUP IP

EXHIBIT A
ASSIGNED PATENT ASSETS

Attached.

VIVOMETRICS, INC.
U.S. Patents and Patent Applications

Pat/App'l No.	Title	Docket Ref.	Fee Due Date	Expiry Date	Comments
6,783,498	Method and System for Extracting Cardiac Parameters from Plethysmographic Signals	85167-67300-USU	02/29/2012	11/13/2022	Term extended 231 days
6,551,352	Systems and Methods for Ambulatory Monitoring of Physiological Signs	85167-67400-USU	10/22/2010	04/17/2020	
7,207,948	Systems and Methods for Monitoring Cough During Sleep	85167-72300-USU	10/24/2010	06/24/2024	
6,047,203	Physiologic Signs Feedback System	85167-72300-USU	10/04/2011	03/17/2017	
7,267,652	Systems and Methods for Respiratory Event Detection	85167-72300-USU	03/11/2011	01/26/2024	Term extended 291 days
6,341,504	Compassive Elastic and Wire Fabric for Physiological Monitoring Apparel	85167-72400-USU	07/29/2013	01/31/2021	
6,015,388	Method for Analyzing Breath Waveforms as to Their Neuromuscular Respiratory Implications	85167-72700-USU	07/18/2011	03/17/2017	

VIVOMETRICS, INC.

U.S. Patents and Patent Applications

Pat/App No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
5,331,968	Inductive Plethysmographic Transducers and Electronic Circuitry Therefor	85167-74890-USX	-----	07/26/2011	
7,604,603	Method and System for Extracting Cardiac Parameters from Plethysmographic Signals	85167-67229-USU	04/20/2013	10/28/2020	Term adjusted 514 days per Terminal Discharge
5,586,425	Method and Apparatus for Discriminating between Valid and Artificial Pulse Waveforms in Pulse Oximetry	85167-73900-USX	-----	12/31/2013	
6,413,225	Quantitative Calibration of Breathing Monitors with Transducers Placed on Both Rib Cage and Abdomen	85167-74400-USU	01/02/2014	06/18/2019	
7,670,295	Systems and Methods for Ambulatory Monitoring of Physiological Signs	85167-67490-USU	09/02/2013	04/17/2020	

VIVOMETRICS, INC.

U.S. Patents and Patent Applications

Pat./Appl. No.	Title	Docket Ref.	Fee Due Date	Expiry Date	Comments
11/233,317	Improved Sensors for Inductive Piezoelectric Monitoring Applications and Apparel Using Same	85167-04000-USU			Response to Office Action Dued: 06/20/2010
11/492,404	Computer Interfaces Including Physiologically Guided Avatars	85167-04100-USU			
11/200,674	Method and System for Limiting Interference in Electroencephalographic Signals	85167-04200-USU			
11/627,198	System and Method for Identity Confirmation using Physiologic Biomarkers in Determine a Physiologic Fingerprint	85167-04300-USU			
11/733,046	Physiological Signal Processing Devices and Associated Processing Methods	85167-04500-USU			
11/682,601	Monitoring and Quantification of Smoking Behaviors	85167-04700-USU			

VIVOMETRICS, INC.

U.S. Patents and Patent Applications

Pat/App'l No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
11/764,527	Automatic and Ambulatory Monitoring of Congestive Heart Failure Patients	85167-05100-USU			
11/925,109	Identification of Emotional States Using Physiological Responses	85167-02300-USU			
11/407,034	Systems and Methods for Non-Invasive Physiological Monitoring of Animals	85167-24800-USU			
11/8932,866	Systems and Methods for Non-Invasive Physiological Monitoring of Animals	85167-24399-USU	Issue Fee Due: 06/09/2010		
11/437,333	Methods and Systems for Determining Dynamic Hypertension	85167-24500-USU			
11/753,337	Method and System for Extracting Cardiac Parameters from Plethysmographic Signals	85167-67290-USU			

VIVOMETRICS, INC.
U.S. Patents and Patent Applications

Pat/Appl No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
10/354,212	Systems and Methods for Ambulatory Monitoring of Physiological Signs	85167-67490-USX			
11/753,822	Systems and Methods for Ambulatory Monitoring of Physiological Signs	85167-67491-USX			
11/757,722	Systems and Methods for Ambulatory Monitoring of Physiological Signs	85167-67492-USX			
11/503,350	Systems and Methods for Monitoring Subjects in Potential Physiological distress	85167-71790-USU			
11/739,527	Systems and Methods for Monitoring Cough	85167-72590-USU			
11/835,913	Systems and Methods for Respiratory Event Detection	85167-73390-USU			

VIVOMETRICS, INC.

U.S. Patents and Patent Applications

Pat./Appl. No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
10/991,877	Method and System for Processing Data from Ambulatory Physiological Monitoring	85167-74000-USA			
11/586,026	Band-Like Garment for Physiological Monitoring	85167-75300-USA			
12/231,692	Method and System for Measuring Pulmonary Ventilation	PDM-02-002			
PCT/US09/005066	Method and System for Measuring Pulmonary Ventilation	VM-03-002			National Phase Filing Due: 03/05/2011
61/275,574	Noninvasive Method and System for Monitoring Physiological Characteristics	VM-02-002			Conversion Due: 09/01/2010
61/275,575	Noninvasive Method and System for Monitoring Physiological Characteristics	VM-02-003			Conversion Due: 09/01/2010

VIVOMETRICS, INC.

U.S. Patents and Patent Applications

Pat./Appl. No.	Title	Docket Ref.	Fee Due Date	Expiry Date	Comments
61/275,576	Method and System for Limiting Interference in Magnetometer Fields	VM-02-004			Conversion Due: 09/01/2010
61/275,633	Physiological Monitoring Garmen	VM-02-005			Conversion Due: 09/01/2010
61/275,634	Method and System for Interpretation and Analysis of Physiological and Contextual Information	VM-02-006			Conversion Due: 09/01/2010
61/275,635	A Physiological Database for Population Monitoring	VM-02-007			Conversion Due: 09/01/2010
61/275,586	Non-Garment Based Method and System for Monitoring Physiological Characteristics	VM-02-008			Conversion Due: 09/01/2010
61/275,587	Multimodal Method and System for Transmitting Physiological and Contextual Information	VM-02-009			Conversion Due: 09/01/2010

VIVOMETRICS, INC.

European Community Patents and Patent Applications

Pat./Appl. No.	Title	Docket Ref.	Fee Due Date	Expiry Date	Comments
0909763	Method for Analyzing Breath Waveforms as to Their Neuromuscular Respiratory Implications	83167-73702-FRU	03/17/2010	03/17/2018	Based on Fee No. EP 0 909 763 B1
08788359.5	Computer Interfaces Including Physiologically Guided Avatars	83167-04102-EPU	07/31/2010		Response to Action Due: 08/04/2010
07709884.2	System and Method for Identity Confirmation Using Physiologic Biometrics to Determine a Physiologic Fingerprint	83167-04302-EPU	01/31/2011		
07768384.3	Physiological Signal Processing Devices and Associated Processing Methods	83167-04502-EPU	04/30/2011		
07732409.8	Monitoring and Quantification of Smoking Behaviors	83167-04702-EPU	03/31/2010		
07798146.2	System and Method for Snare Detection and Confirmation	83167-05002-EPU	06/30/2010		

VIVOMETRICS, INC.

European Community Patents and Patent Applications

Pat/App'l No.	Title	Publ. Ref.	Fee Due Date	Expiry Date	Comments
07798754.3	Automatic and Ambulatory Monitoring of Congestive Heart Failure Patients	83167-65102-EP	06/30/2010		
06730711.1	Systems and Methods for Non-Invasive Physiological Monitoring of Animals	83167-24302-EP	04/30/2011		Response to Examination Report Due: 05/23/2010
06784447.2	Methods and Systems for Determining Dynamic Hypertension	83167-24302-EP	05/31/2010		Response to Office Action Due: 08/11/2010
05761157.6	Systems and Methods for Real-Time Physiological Monitoring	83167-71702-EP	06/30/2010		Response to Office Action Due: 05/09/2010
05763148.3	Systems and Methods for Monitoring Cough	83167-72502-EP	06/30/2010		
04759405.6	Systems and Methods for Respiratory Event Detection	83167-73302-EP	04/30/2011		

VIVOMETRICS, INC.
European Community Patents and Patent Applications

Pat/App'l No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
04811398.6	Method and System for Processing Data from Ambulatory Physiological Monitoring	85167-74002-EP/L	11/30/2010		Response to Office Action Dated 05/12/2010
06851172.4	Band-Like Garment for Physiological Monitoring	85167-75202-EP/L	10/31/2010		
01027119.6	Systems and Methods for Ambulatory Monitoring of Physiological Signs	85167-67402-EP/L	04/30/2011		
02704284.5	Compressive Elastic and Wire Fabric for Physiological Monitoring Apparel	85167-73402-EP/L	01/31/2011		
03745600.1	Method and System for Extracting Cardiac Parameters from Plecthysmographic Signals	85167-67202-EP/L	03/31/2011		
098914251.8	Physiologic Signs Feedback System	85167-73202-EP/L	03/31/2011		Grant/Pending Fees Due: 07/01/2010
05798613.5	Improved Sensors for Inductive Plecthysmographic Monitoring Applications and Apparel Using Same	85167-04002-EP/L	09/30/2010		

VIVOMETRICS, INC.

European Community Patents and Patent Applications

Pat/App'l No.	Title	Docket Ref.	Fee Due Date	Expiry Date	Comments
03107102.7	Systems and Methods for Ambulatory Monitoring of Physiological Signs	85167-6744-1HSU	10/02/2010		
06100702.8	Method and System for Extracting Cardiac Parameters from Pictographic Signals	85167-.....-1HSU	01/05/2012		

VIVOMETRICS, INC.
Japan Patents and Patent Applications

Pat/App'l No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
2001-575804	Systems and Methods for Ambulatory Monitoring of Physiological Signs	85167-67403-JPU			Response to Office Action Dated 05/26/2010
2008-507838	Systems and Methods for Non-Invasive Physiological Monitoring of Non-Human Animals	85167-24303-JPU			
2007-516769	Systems and Methods for Real-Time Physiological Monitoring	85167-71703-JPU			
2007-518293	Systems and Methods for Monitoring Cough	85167-72503-JPU			
2006-541363	Method and System for Processing Data from Ambulatory Physiological Monitoring	85167-74003-JPU			
2008-524041	Computer Interfaces Including Physiologically Guided Aversary	85167-04103-JPU			

VIVOMETRICS, INC.
Japan Patents and Patent Applications

Pat/App'l No.	Title	Docket Ref.	Fee Due Date	Expiry Date	Comments
Hei 10/10081- S40729	Physiological Sign Feedback System	85167-73203-JPU			
Hei 10/10081- S40730	Means for Analyzing Breath Waveforms as to Their Hemodynamic Respiratory Implications	85167-73703-JPU			Appeal Due: 05/12/2010
2005-309897	Systems and Methods for Respiratory Event Detection	85167-73308-JPU			Response to Office Action Due: 06/27/2010
2009-516681	Automatic and Ambulatory Monitoring of Congestive Heart Failure Patients	85167-05103-JPU			Request for Examination Due: 08/19/2010
2009-503570	Physiological Signal Processing Devices and Associated Processing Methods	85167-04503-JPU			
2008-512588	Methods and Systems for Determining Dynamic Hypertension	85167-24503-JPU			
2008-558358	Monitoring and Quantification of Sneaking Behaviors	85167-04703-JPU			

VIVOMETRICS, INC.
Japan Patents and Patent Applications

Pat/Appl No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
2009-514506	System and Method for Score Detection and Classification	85167-0500-JPU			Request for Examination Due: 06/06/2019
2009-538166	Bird-Like Gaitman for Physiological Monitoring	85167-75205-JPU			

Initials: _____

VIVOMETRICS, INC.
Australia Patents and Patent Applications

Pat./Appl. No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
2003125997	Method and System for Extracting Cardiac Parameters from Plethysmographic Signals	85167-83104-AU	09/24/2011	03/24/2025	
2002237976	Composite Elastic and Wire Fabric for Physiological Monitoring Apparel	85167-83102-AU	01/30/2011	01/30/2022	
2001255599	Systems and Methods for Ambulatory Monitoring of Physiological Signs	85167-83104-AU	04/17/2011	09/24/2023	
2007257934	System and Method for Stroke Detection and Confirmation	85167-05007-AU	06/06/2012		
2007261061	Automatic and Ambulatory Monitoring of Congestive Heart Failure Patients	85167-05107-AU	08/19/2012		
2006236506	Systems and Methods for Non-Invasive Physiological Monitoring of Non-Human Animals	85167-24307-AU	02/07/2011		

VIVOMETRICS, INC.
Australia Patents and Patent Applications

Pat/App# No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
2006251609	Methods and Systems for Determining Dynamic Hypertension	85167-24507-AUO	05/02/2011		
2005265092	Systems and Methods for Real-Time Physiological Monitoring	85167-71707-AUO	06/17/10		
2005258237	Systems and Methods for Monitoring Cough	85167-72507-AUO			
2004329488	Systems and Methods for Respiratory Event Detection	85167-73307-AUO	09/24/2010		
2006342788	Band-Like Garment for Physiological Monitoring	85167-72507-AUO	10/26/2011		Request for Examination Due: 08/31/2010
2005280769	Improved Sensors for Inductive Plethysmographic Monitoring Applications and Apparel Using Same	85167-04007-AUO			

VIVOMETRICS, INC.

Australia Patents and Patent Applications

Pat/App'l No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
2007228209	Physiological Signal Processing Devices and Associated Processing Methods	85167-04597-ALU	04/10/2012		
2007223995	Monitoring and Quantification of Smoking Behavior	85167-04707-ALU	03/07/2012		

VIVOMETRICS, INC.

Canada Patents and Patent Applications

Pat/App'l No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
2,580,246	Inductive Electromagnetic Sensors, Modules, and Apparel	85167-04304-CAU	09/21/2010		
2,616,849	Computer Interfaces Including Physiologically Guided Avatars	85167-04104-CAU	07/25/2010		Request for Examination Due: 07/25/2011
2,641,305	System and Method for Identity Confirmation Using Physiologic Biometrics to Determine a Physiologic Fingerprint	85167-04304-CAU	01/29/2011		Request for Examination Due: 01/29/2012
2,648,693	Physiological Signal Processing Devices and Associated Processing Methods	85167-04304-CAU	04/10/2011		Request for Examination Due: 04/10/2012
2,645,027	Monitoring and Quantification of Smoking Behaviors	85167-04104-CAU	03/07/2011		Request for Examination Due: 03/07/2012
2,655,303	System and Method for Smoke Detection and Confirmation	85167-04304-CAU	06/06/2010		Request for Examination Due: 06/06/2012

VIVOMETRICS, INC.

Canada Patents and Patent Applications

Pat/App'l No.	Title	Docket Ref.	Fee Due Date	Expiry Date	Comments
2,656,082	Automatic and Auxiliary Monitoring of Congestive Heart Failure Patients	83167-05104-CAU	06/19/2010		Request for Examination Due: 06/19/2012
2,604,969	Systems and Methods for Non-Invasive Physiological Monitoring of Non-Human Animals	83167-24304-CAU	04/19/2011		Request for Examination Due: 04/19/2011
2,606,099	Methods and Systems for Determining Dynamic Hypertension	83167-28304-CAU	05/19/2010		Request for Examination Due: 05/19/2011
2,574,759	Systems and Methods for Real-Time Physiological Monitoring	83167-71704-CAU	06/17/2010		Request for Examination Due: 06/17/2010
2,578,684	Systems and Methods for Monitoring Cough	83167-72804-CAU	06/24/2010		Request for Examination Due: 06/24/2010
2,405,848	Systems and Methods for Monitoring Cough	83167-72574-CAU	04/17/2011		

VIVOMETRICS, INC.

Canada Patents and Patent Applications

Pat/App No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
2,522,006	Systems and Methods for Respiratory Event Detection	85167-73304-CAU	04/09/2011		Request for Examination Due: 04/09/2011
2,543,881	Method and System for Processing Data from Ambulatory Physiological Monitoring	85167-73004-CAU	11/18/2010		
2,625,267	Bend-Like Gimm for Physiological Monitoring	85167-75204-CAU	10/26/2010		Request for Examination Due: 10/26/2011
2,487,393	Method and System for Extracting Cardiac Parameters from Plectyographic Signals	85167-67204-CAU	03/24/2011		

VIVOMETRICS, INC.
India Patents and Patent Applications

Pat/App'l No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
747/CHE/ND/2009	Computer Interfaces Including Physiologically Guided Avatars	83167-04142-IND			
1974/MU/ND/2008	Monitoring and Quantification of Smoking Behaviors	83167-02742-IND			

VIVOMETRICS, INC.

Israel Patents and Parent Applications

Pat/Appd. No.	Title	Docket Ref	Fee Due Date	Expiry Date	Comments
157360	Systems and Methods for Ambulatory Monitoring of Physiological Signs	85167-67441-ILU	04/17/2011	04/17/2021	
131592	Physiological Signs Feedback System	85167-73241-ILU	03/17/2012	03/18/2018	
131593	Method for Analyzing Breath Waveforms as an Indicator of Neuromuscular Respiratory Impairments	85167-73741-ILU	03/17/2012	03/18/2018	
171048	Systems and Methods for Respiratory Event Detection	85167-73341-ILU			