

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	P. ALEXANDER DERCHAK PH.D	10/24/2010
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	Property Type	Number
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DATE SIGNED:	08/15/2017	
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ASSIGNMENT

In consideration of good and valuable consideration paid to the undersigned inventor, **P. Alexander DERCHAK, Ph.D.**, whose mailing address is 5113 Surfrider Way, Oxnard, CA 93035 (hereafter also referred to as the Assignor), hereby sells and assigns *nunc pro tunc*, effective September 1, 2009, to **VivoMetrics, Inc.**, a Delaware corporation, whose mailing address on the effective date was 2351 East Main Street, Ventura, California 93003 (hereafter referred to as the Assignee), his entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

(a) in the invention(s) known as **Noninvasive Method And System For Monitoring Physiological Characteristics**, for which a provisional application for patent in the United States of America was filed on September 1, 2009, (also known as U.S. Provisional Application No. 61/275,574 (hereinafter "the '574 application")), and in any and all applications thereon, including any and all applications that claim the benefit of the '574 application, including non-provisional United States Application No. 12/869,578, which was filed on August 26, 2010, and which claims priority to the '574 application, any other non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, corresponding applications, reissues, extensions, renewals and reexaminations of the patent applications or Letters Patents therefor listed above, to the full extent of the term or terms for which Letters Patents issue and/or for which provisional rights exist,

(b) in the invention(s) known as **Noninvasive Method And System For Monitoring Physiological Characteristics**, for which a provisional application for patent in the United States of America was filed on September 1, 2009, (also known as U.S. Provisional Application No. 61/275,575 (hereinafter "the '575 application")), and in any and all applications thereon, including any and all applications that claim the benefit of the '575 application, including non-provisional United States Application No. 12/869,582, which was filed on August 26, 2010, and which claims priority to the '575 application, any other non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, corresponding applications, reissues, extensions, renewals and reexaminations of the patent applications or Letters Patents therefor listed above, to the full extent of the term or terms for which Letters Patents issue and/or for which provisional rights exist,

(c) in the invention(s) known as **Non-Garment Based Method and System for Monitoring Physiological Characteristics**, for which a provisional application for patent in the United States of America was filed on September 1, 2009, (also known as U.S. Provisional Application No. 61/275,586 (hereinafter "the '586 application")), and in any and all applications thereon, including any and all applications that claim the benefit of the '586 application, including non-provisional United States Application No. 12/869,585, which was filed on August 26, 2010, and which claims priority to the '586 application, any other non-

provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, corresponding applications, reissues, extensions, renewals and reexaminations of the patent applications or Letters Patents therefor listed above, to the full extent of the term or terms for which Letters Patents issue and/or for which provisional rights exist,

(d) in the invention(s) known as **Multimodal Method and System for Transmitting Physiological and Contextual Information**, for which a provisional application for patent in the United States of America was filed on September 1, 2009, (also known as U.S. Provisional Application No. 61/275,587 (hereinafter "the '587 application")), and in any and all applications thereon, including any and all applications that claim the benefit of the '587 application, including non-provisional United States Application No. 12/869,592, which was filed on August 26, 2010, and which claims priority to the '587 application, any other non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, corresponding applications, reissues, extensions, renewals and reexaminations of the patent applications or Letters Patents therefor listed above, to the full extent of the term or terms for which Letters Patents issue and/or for which provisional rights exist,

(e) in the invention(s) known as **Physiological Monitoring Garment**, for which a provisional application for patent in the United States of America was filed on September 1, 2009, (also known as U.S. Provisional Application No. 61/275,633 (hereinafter "the '633 application")), and in any and all applications thereon, including any and all applications that claim the benefit of the '633 application, including non-provisional United States Application No. 12/869,627, filed on August 26, 2010, and United States Application No. 12/872,174, filed on August 31, 2010, each of which claims priority to the '633 application, any other non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, corresponding applications, reissues, extensions, renewals and reexaminations of the patent applications or Letters Patents therefor listed above, to the full extent of the term or terms for which Letters Patents issue and/or for which provisional rights exist,

(f) in the invention(s) known as **Method and System for Interpretation and Analysis of Physiological and Contextual Information**, for which a provisional application for patent in the United States of America was filed on September 1, 2009, (also known as U.S. Provisional Application No. 61/275,634 (hereinafter "the '634 application")), and in any and all applications thereon, including any and all applications that claim the benefit of the '634 application, including non-provisional United States Application No. 12/869,625, which was filed on August 26, 2010, and which claims priority to the '634 application, any other non-provisional applications, continuing (continuation, divisional, or continuation-in-

part) applications, corresponding applications, reissues, extensions, renewals and reexaminations of the patent applications or Letters Patents therefore listed above, to the full extent of the term or terms for which Letters Patents issue and/or for which provisional rights exist,

(g) in the invention(s) known as **A Physiologic Database for Population Monitoring**, for which a provisional application for patent in the United States of America was filed on September 1, 2009, (also known as U.S. Provisional Application No. 61/275,635 (hereinafter "the '635 application")), and in any and all applications thereon, including any and all applications that claim the benefit of the '635 application, including non-provisional United States Application No. 12/869,586, which was filed on August 26, 2010, and which claims priority to the '635 application, any other non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, corresponding applications, reissues, extensions, renewals and reexaminations of the patent applications or Letters Patents therefore listed above, to the full extent of the term or terms for which Letters Patents issue and/or for which provisional rights exist,

(h) in any and all inventions described in the patent applications listed above in parts (a) through (g), and in any and all forms of intellectual and industrial property protection derivable from such patent applications, and that are derivable from any and all continuing applications, corresponding applications, reissues, extensions, renewals and reexaminations of such patent applications, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor, and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable, and

(i) in any and all intellectual property related to the subject matter of the patent applications listed above in parts (a) through (g) that was conceived, reduced to practice, or otherwise developed during the course of work for VivoMetrics, Inc., prior to April 30, 2010;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor agrees to execute all papers necessary in connection with the patent applications or Letters Patents therefor listed above in parts (a) through (g), any non-provisional applications, continuing (continuation, divisional, or continuation-in-part)

applications, corresponding applications, reissues, extensions, renewals or reexaminations thereof, and any and all patent applications based on intellectual property related to the subject matter thereof that was conceived, reduced to practice, or otherwise developed during the course of work for VivoMetrics, Inc., prior to April 30, 2010, and also to execute separate assignments in connection therewith as the Assignee, its successors, legal representatives or assigns may deem necessary or expedient.

The undersigned inventor agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the patent applications or Letters Patents therefor listed above in parts (a) through (g), any non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals or reexaminations thereof, and any and all applications based on intellectual property related to the subject matter thereof that was conceived, reduced to practice, or otherwise developed during the course of work for VivoMetrics, Inc., prior to April 30, 2010, and to cooperate with the Assignee, its successors, legal representatives and assigns in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor hereby represents that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned inventor hereby grants the patent practitioners associated with **CUSTOMER NUMBER 63504** the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

The undersigned inventor hereby represents that he understands that the intellectual property rights and interests assigned herein were assigned and conveyed from VivoMetrics, Inc., to Textronics, Inc., d/b/a adidas Wearable Sports Electronics, and subsequently assigned and conveyed from Textronics, Inc., to adidas AG, and further represents that he understands that the patent practitioners associated with **CUSTOMER NUMBER 63504** are the legal representatives of, and attorneys for, adidas AG, and are NOT the legal representatives of, or attorneys for, the inventor.

IN WITNESS WHEREOF, executed by the undersigned inventor on the date opposite his name.

Date: 24 October 2010

Signature of Inventor: P. Alexander DERCHAK
P. Alexander DERCHAK

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