

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Lawrence E. Pfeffer	10/14/2010
Suzanne M. Wendelken	10/14/2010
Adam T. Fulford	10/21/2010
Andrea K. Webb	10/19/2010

**RECEIVING PARTY DATA**

Name:	The Charles Stark Draper Laboratory, Inc.
Street Address:	555 Technology Square
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02139-3563

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12883451

**CORRESPONDENCE DATA**

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 Email: mhutchinson@goodwinprocter.com  
 Correspondent Name: Goodwin Procter LLP  
 Address Line 1: Exchange Place  
 Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	DPL-144
NAME OF SUBMITTER:	Kenneth E. Radcliffe

Total Attachments: 7  
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**PATENT  
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## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made by Lawrence E. Pfeffer; Suzanne M. Wendelken; Adam T. Fulford; and Andrea K. Webb (hereinafter referred to as Assignors), residing at 19 Hayward Avenue, Lexington, Massachusetts 02421; 116 Sylvia Street, Arlington, Massachusetts 02476; 18 Russell Street #2, Cambridge, Massachusetts 02140; and 103 Myrtle Street, Medford, Massachusetts 02155, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in PHYSIOLOGICAL AND BEHAVIORAL SENSORS AND METHODS, set forth in a Patent application for Letters Patent of the United States, Application No. 12/883,451 filed on September 16, 2010; and

**WHEREAS**, The Charles Stark Draper Laboratory, Inc., a Corporation organized under and pursuant to the laws of Massachusetts having its principal place of business at 555 Technology Square, Cambridge, Massachusetts 02139-3563 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which 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:

GOODWIN PROCTER LLP

All practitioners at Customer Number 051414

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

*Lawrence E. Pfeffer*

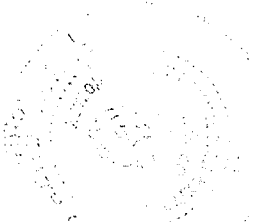
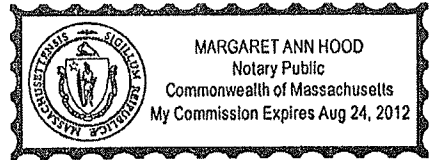
Lawrence E. Pfeffer

Date: Oct. 17, 2010

United States of America )  
State of Massachusetts ) ss.:  
County of Middlesex )

On this 14<sup>th</sup> day of October, 2010, before me personally came Lawrence E. Pfeffer, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Margaret Ann Hood*  
Notary Public



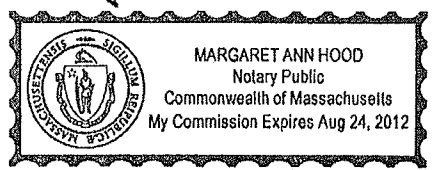
Suzanne Wendelken  
Suzanne M. Wendelken

Date: 10/14/10

United States of America )  
State of Massachusetts ) ss.:  
County of Middlesex )

On this 14<sup>th</sup> day of October, 2010, before me personally came Suzanne M. Wendelken, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Margaret Ann Hood  
Notary Public



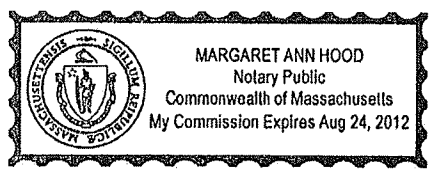
Adam T. Fulford  
Adam T. Fulford

Date: 10/21/2010

United States of America )  
State of Massachusetts ) ss.:  
County of Middlesex )

On this 21<sup>st</sup> day of October, 2010, before me personally came Adam T. Fulford, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Margaret Ann Hood  
Notary Public





Andrea Webb  
Andrea K. Webb

Date: 10/19/10

United States of America )  
State of Massachusetts ) ss.:  
County of Middlesex )

On this 19<sup>th</sup> day of October, 2010, before me personally came Andrea K. Webb, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Margaret Ann Hood  
Notary Public

