504065557 10/25/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WARREN JONES	01/14/2016
AMI KLIN	01/14/2016
SARAH SHULTZ	10/13/2016

RECEIVING PARTY DATA

Name:	CHILDREN'S HEALTHCARE OF ATLANTA, INC.
Street Address:	1600 TULLIE CIRCLE, N.E.
City:	ATLANTA
State/Country:	GEORGIA
Postal Code:	30329

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15278598
Application Number:	15278557

CORRESPONDENCE DATA

Fax Number: (404)365-9532

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.

Phone: 4042337000

Email: etillman@mmmlaw.com

Correspondent Name: MORRIS, MANNING & MARTIN, LLP

Address Line 1: 3343 PEACHTREE ROAD NE

Address Line 2: 1600 ATLANTA FINANCIAL CENTER

Address Line 4: ATLANTA, GEORGIA 30326

ATTORNEY DOCKET NUMBER:	10923-112745;112746
NAME OF SUBMITTER:	DANIEL E. SINEWAY
SIGNATURE:	/Daniel E. Sineway/
DATE SIGNED:	10/25/2016

Total Attachments: 11

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> **PATENT** REEL: 040118 FRAME: 0824

504065557

ASSIGNMENT

THIS ASSIGNMENT is made by Warren Jones (hereinafter referred to as "Assignor"), residing at 335 West Ponce de Leon Avenue, #610, Decatur, GA 30030.

WHEREAS, Assignor has invented certain new and useful improvements in "SYSTEMS AND METHODS FOR DETECTING BLINK INHIBITION AS A MARKER OF ENGAGEMENT AND PERCEIVED STIMULUS SALIENCE", set forth in a Non-Provisional application for Letters Patent of the United States, filed on December 11, 2013, as U.S. Application No.14/103,640; and in a PCT Application filed on December 11, 2013 as PCT Application No. PCT/US2013/074487 (referred to hereinafter, collectively, as the "Applications"); and

WHEREAS, Children's Healthcare of Atlanta, Inc., a corporation under and pursuant to the laws of the State of Georgia, having its principal place of business at 1600 Tullie Circle, N.E., Atlanta, GA 30329 (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions and said Applications, 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, Assignor has sold, assigned, transferred and set over, and by these presents does 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 Applications, and in and to any and all direct and indirect divisions, non-provisional applications, continuations and continuations-in-part of said Applications, 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 Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants 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, or any potential third party rights already known to Assignee, Assignor and his/her co-inventors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and Applications above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor 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 Applications, 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 Assignor warrants and represents that, with the exception of prior art already provided to Assignee or its counsel, the Assignor individually is not aware of any information that is material to patentability of the invention, namely, any information that, alone or in combination with other information, establishes on its face the unpatentability of the inventions

or Applications or is inconsistent with arguments of patentability made to the U.S. Patent & Trademark Office.

AND Assignor hereby requests 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 Assignor hereby grants 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:

MORRIS, MANNING & MARTIN, LLP

All practitioners at Customer Number 24728

AND Assignor acknowledges an obligation of assignment of this invention and corresponding Applications to Assignee at the time the invention was made.

IN TESTIMONY WHEREOF, I have hereunto set my hand thisday of
January, 2018.
<u> </u>
Warren JONES
STATE OF COVALA) ss. COUNTY OF FOURTHE)
COUNTY OF FOUTCHE) ss.
On this /4/1 day of January, 2016, before me
personally appeared Warren JONES to me known and known to me to be the person described
in and who executed the foregoing instrument, and he duly acknowledged to me that he executed
the same for the uses and purposes therein set forth.
ISEALI LEAN ONUMAN
Notary Public

ASSIGNMENT

THIS ASSIGNMENT is made by Ami Klin (hereinafter referred to as "Assignor"), residing at 2012 Carlotta Court, Atlanta, GA 30345.

WHEREAS, Assignor has invented certain new and useful improvements in "SYSTEMS AND METHODS FOR DETECTING BLINK INHIBITION AS A MARKER OF ENGAGEMENT AND PERCEIVED STIMULUS SALIENCE", set forth in a Non-Provisional application for Letters Patent of the United States, filed on December 11, 2013, as U.S. Application No.14/103,640; and in a PCT Application filed on December 11, 2013 as PCT Application No. PCT/US2013/074487 (referred to hereinafter, collectively, as the "Applications"); and

WHEREAS, Children's Healthcare of Atlanta, Inc., a corporation under and pursuant to the laws of the State of Georgia, having its principal place of business at 1600 Tullic Circle, N.E., Atlanta, GA 30329 (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions and said Applications, 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, Assignor has sold, assigned, transferred and set over, and by these presents does 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 Applications, and in and to any and all direct and indirect divisions, non-provisional applications, continuations and continuations-in-part of said Applications, 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 Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants 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, or any potential third party rights already known to Assignee, Assignor and his/her co-inventors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and Applications above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor 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 Applications, 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 Assignor warrants and represents that, with the exception of prior art already provided to Assignee or its counsel, the Assignor individually is not aware of any information that is material to patentability of the invention, namely, any information that, alone or in combination with other information, establishes on its face the unpatentability of the inventions

or Applications or is inconsistent with arguments of patentability made to the U.S. Patent & Trademark Office.

AND Assignor hereby requests 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 Assignor hereby grants 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:

MORRIS, MANNING & MARTIN, LLP

All practitioners at Customer Number 24728

AND Assignor acknowledges an obligation of assignment of this invention and corresponding Applications to Assignee at the time the invention was made.

3

IN TESTIMONY WHEREOF, I h	ave hereunto set m	y hand this _	14 12	day of
James Company	, 201\$.	40	Q	
i.	Ami KLIN			
STATE OF COUNTY OF FOURTHE) ss.				
On this $\underline{\hspace{1cm}}^{h}$	day of	~3 ~~ \	14 2015, befor	re me
personally appeared Ami KLIN to me	known and knowr	1 to me/to be	the person do	escribed in and
who executed the foregoing instrumen	it, and he duly ackr	nowledged to	me that he e	xecuted the
same for the uses and purposes thereir	set forth.			
[SEAL]	Lea	k Dhi	uma	1
JULY 2 1 2 2010 1 2 2010 1 2 2 2 2 2 2 2 2 2	Notary Publ	ic		

ASSIGNMENT

THIS ASSIGNMENT is made by Sarah Shultz (hereinafter referred to as "Assignor"), residing at 1125 Briarcliff Place, Apt. 14, Atlanta, GA 30306.

WHEREAS, Assignor has invented certain new and useful improvements in "SYSTEMS AND METHODS FOR DETECTING BLINK INHIBITION AS A MARKER OF ENGAGEMENT AND PERCEIVED STIMULUS SALIENCE", set forth in a Non-Provisional application for Letters Patent of the United States, filed on December 11, 2013, as U.S. Application No.14/103,640; and in a Non-Provisional application for Letters Patent of the United States, filed on June 11, 2015, as U.S. Application No. 14/651, 424; and in a PCT Application filed on December 11, 2013 as PCT Application No. PCT/US2013/074487; and

WHEREAS, Children's Healthcare of Atlanta, Inc., a corporation under and pursuant to the laws of the State of Georgia, having its principal place of business at 1600 Tullie Circle, N.E., Atlanta, GA 30329 (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, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to, or Assignor's current right, title and interest in and to, if less than the entirety, the above-mentioned inventions and applications for Letters Patent, and in and to any and all direct and indirect divisions, non-provisional applications, continuations and continuations-inpart of said application, including any and all foreign applications claiming priority thereto, 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

1

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 Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor 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 Provisional 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 Assignor warrants and represents that the Assignor individually is not aware of any information that is material to patentability of the inventions, namely, any information that, alone or in combination with other information, establishes on its face the unpatentability of the inventions or is inconsistent with arguments of patentability made to the U.S. Patent & Trademark Office. Material information may include devices, products, publications, and so forth, that are similar to the present inventions, and/or any public disclosure, commercial use, or offer for sale more than one year prior to the filing date of the above-described applications.

AND Assignor hereby requests 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 Assignor hereby grants 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:

MORRIS, MANNING & MARTIN, LLP

All practitioners at Customer Number 24728

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of	f
October ,2016.	
A A	e e e e e e e e e e e e e e e e e e e
Sarah SHULTZ	
STATE OF 6t DYGIA) ss. COUNTY OF AUGUST)	
COUNTY OF EAGLET) ss.	
On this 13 day of OCTOOL , 2016, before me	
personally appeared Sarah SHULTZ to me known and known to me to be the person described	ribed
in and who executed the foregoing instrument, and he duly acknowledged to me that he exe	cuted
the same for the uses and purposes therein set forth.	
[SMATHURNING Lean Dhuman	
Notary Public	
2019	