11/12/2014 503057666

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3104267

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER DOUGLAS HERMANN	02/15/2012
BARBARA BOYAN BOYAN	03/26/2013
ZVI SCHWARTZ	03/26/2013

RECEIVING PARTY DATA

Name:	GEORGIA TECH RESEARCH CORPORATION		
Street Address:	505 TENTH STREET, N.W.		
City:	ATLANTA		
State/Country:	GEORGIA		
Postal Code:	30332-0415		

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	13635105			

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	GTRC5107
NAME OF SUBMITTER:	RYAN A. SCHNEIDER
SIGNATURE:	/Ryan A. Schneider/
DATE SIGNED:	11/12/2014

Total Attachments: 4

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PATENT

REEL: 034152 FRAME: 0615 503057666

ASSIGNMENT

WHEREAS, We, Christopher D. Hermann, Barbara D. Boyan, and Zvi Schwartz (collectively referred to as "ASSIGNOR"), have invented certain improvements in a Cranial Suture Snake Algorithm, for which a US Provisional Patent Application was filed 15 March 2010 and provided Serial No. 61/313,938, and for which a PCT Patent Application was filed 15 March 2011 and provided Serial No. PCT/US2011/028539, and for which a US National Phase Patent Application will be filed, and for which other US and non-US patent applications will be filed, (all collectively referred to as the "Application"), and whereas

GEORGIA TECH RESEARCH CORPORATION 505 Tenth Street, N.W. Atlanta, Georgia 30332-0415 United States

("ASSIGNEE") desires to purchase all of ASSIGNOR's rights in same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said ASSIGNEE, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has and by these presents does hereby sell, assign, transfer and convey unto said ASSIGNEE all of ASSIGNOR's rights, title, and interest in and to said Application, including in and to any conventional, division, continuation, continuation in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States therefore; and ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to ASSIGNEE, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives.

For the same consideration, ASSIGNOR, by these presents does sell, assign, and transfer to ASSIGNEE all of ASSIGNOR's rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of ASSIGNEE or its designee, insofar as permitted by applicable law.

For the same consideration, ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid ASSIGNEE its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

TROUTMAN SANDERS

PATENT

REEL: 034152 FRAME: 0616

	or the same consideration, AS			F
	of ASSIGNOR's rights and c			
	and all past infringement of a			~ ~
	n Applications, including said in	ventions and imp	provements whi	ch may have occurred
before the date	of this Assignment.			
IN WIT	NESS WHEREOF, I have here	unto set my ha	l nd and seal this	15 day of
Februera	, 2012.	T		
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		((SEAL)
	ō	hristopher Do	uglas Herman	
Witnessed by:		Date:		
	Signature			
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	Printed Name of Witness			
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SECTION BEI	LOW IS FOR USE ONLY IF S	IGNING IN PR	ESENCE OF A	NOTARY
** * *****			1 1 1 . 41-5.	3£
	NESS WHEREOF, I have here	unto set my hai	nd and seal this	day of
	, 2012.			
				(SEAL)
	7	hristopher De	uglas Herman	` '
State of			ugias itei illan	41
State of				
County of				
On this	day of, 20	12, before me,	a notary public	, came to me known
	oe the individual described in ar			
duly acknowled	dged the same to be his free act	and deed.		
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TROUTMAN SANDERS

PATENT

REEL: 034152 FRAME: 0617

IN WITNESS WHEREOF, I have hereunto	set r	ny hand and se	al this 26h	day of
		Carbaia	Desir	(SEAL)
	Ba	rbara Dale Bo	yan (/	
Witnessed by: Signature		Date: _	3/26/13	
Jenilee Shanks Printed Name of Witness				
Witnessed by: Signature		Date:	March	26;2613
Leena Joseph Printed Name of Witness				
SECTION BELOW IS FOR USE ONLY IF	sig	NING IN PRE	SENCE OF A 1	OTARY
IN WITNESS WHEREOF, I have h, 2012.	ereu	nto set my hand	and seal this _	day of
	Ba	rbara Dale Bo	yan	(SEAL)
State of				
County of				
On this day of, and known to be the individual described in duly acknowledged the same to be his free a	and	who executed		
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(SEAL)	Му	Commission I	Expires:	
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TROUTMAN SANDERS

PATENT REEL: 034152 FRAME: 0618

IN WITNESS WHEREOF, I have hereunto set	my hand and s	eal this 264h	day of Barbara D Bayan
	Zio Sal	wants	Carbara & Cayan
€	vi Schwartz		as per paint
Witnessed by: Signature	Date:	3/26/13	attorneep
<u>Jendee Shanks</u> Printed Name of Witness			
Witnessed by: Signature	Date:	Mach 2	6, 2013
Leena Joseph Printed Name of Witness			
SECTION BELOW IS FOR USE ONLY IF SIG	GNING IN PRI	ESENCE OF A	NOTARY
IN WITNESS WHEREOF, I have hereu, 2012.	into set my han	d and seal this_	day of
_			(SEAL)
State of	vi Schwartz		,
County of	 		
On this day of, 20 and known to be the individual described in and duly acknowledged the same to be his free act a	d who executed		
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RECORDED: 11/12/2014

TROUTMAN SANDERS

PATENT REEL: 034152 FRAME: 0619