PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE	 E:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA			
		Name	Execution Date	
Ryan Powell			07/15/2013	
Benjamin D. Pless			07/15/2013	
RECEIVING PARTY	/ DATA			
Name:	Autonomic T	echnologies, Inc.		
Street Address:	3698 Haven	3698 Haven Avenue		
Internal Address:	Suite C	Suite C		
City:	Redwood Ci	Redwood City		
State/Country:	CALIFORNI	CALIFORNIA		
Postal Code:	94063	94063		
		1662407		
Property Type			Number	
		13923683		
CORRESPONDENC Fax Number: <i>Correspondence wi</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2:	216621 <i>Il be sent via US</i> 216.62 jridge@ ne: Richarc	t <i>Mail when the fax attempt is u</i> 1.2234 tarolli.com S. Wesorick ast Ninth Street	insuccessful.	
Address Line 2: Address Line 4:		nd, OHIO 44114		
ATTORNEY DOCK	ET NUMBER:	ATI-022268 US ORD		
NAME OF SUBMIT	TER:	Richard S. Wesorick		
Signature:		/Richard S. Wesorick/	PATENT	
502490574			REEL: 031180 FRAME: 0269	

502490574

Date:	09/11/2013
Total Attachments: 4 source=ATI-022269USORD-ASSIGN#page source=ATI-022269USORD-ASSIGN#page source=ATI-022269USORD-ASSIGN#page source=ATI-022269USORD-ASSIGN#page	2.tif 3.tif

ASSIGNMENT

WHEREAS, we, **Ryan Powell** and **Benjamin D. Pless**, of Sunnyvale, County San Santa Clara and State of California; of Atherton, County of San Mateo, and State of California; respectively, have made new and useful improvements in SURGICAL GUIDANCE TOOL TO FACILITATE DELIVERY OF A NEUROSTIMULATOR INTO A PTERYGOPALATINE FOSSA for which applications for Letters Patents of the United States has been filed on <u>shown in Table A</u> under Serial No. shown in Table A;

WHEREAS, Autonomic Technologies, Inc., duly organized and existing under the laws of the State of Delaware, having a place of business at Redwood City, County of San Mateo, and State of California, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to me paid, the receipt whereof is hereby acknowledged, we, the said inventors, Ryan Powell and Benjamin D. Pless, do hereby assign, sell and set over unto the said Autonomic Technologies, Inc., its successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, said application Serial Nos. 61/662,407, 13/923.683, for the United States patent, all patents granted therefore in the United States of America and elsewhere, and the right to apply for patents therefore in all countries foreign to the United States and to claim for such applications the priority of United States applications, and I hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said Autonomic Technologies, Inc., its successors or assigns; and I further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said Autonomic Technologies, Inc., its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said Autonomic Technologies, Inc., its successors or assigns.

TABLE A

Title	Serial Number	Filing Date
SURGICAL GUIDANCE TOOL TO FACILITATE DELIVERY OF A NEUROSTIMULATOR INTO A PTERYGOPALATINE FOSSA	61/662,407	21 June 2012
SURGICAL GUIDANCE TOOL TO FACILITATE DELIVERY OF A NEUROSTIMULATOR INTO A PTERYGOPALATINE FOSSA	13/923,683	21 June 2013

AT1-022269 US ORD

Signed at Reowcoop Cuty County of Son Morteo and State of Childrenin This 15th day of July , 2013 STATE OF)) COUNTY OF)

On this day of , 20. Personally appeared before me **Ryan Powell** to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

	444-akaraman	Notar	y Public
Signed at Repwoord (County of Spr Math This 15th	day of	and State of	> (Ces
STATE OF)		
COUNTY OF))		
. On this	day of	, 20	

Personally appeared before me **Benjamin D. Pless** to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Notary Public

PATENT REEL: 031180 FRAME: 0272

	LIFORNIA ALL-PURPOSE CATE OF ACKNOWLEDGMENT
On $(1,1)$ $(5,1)$ $(0,1)$ before the	Oligher, Notary Public
personally appeared <u>Rypon</u> Powell	ere insert name and title of the officer)
who proved to me on the basis of satisfactory evidence to be the pe the within instrument and acknowledged to me that he/she/t authorized capacity(ies), and that by his/her/their signature(s) on t upon behalf of which the person(s) acted, executed the instrument.	hey executed the same in his/h er/thei r
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal.	B. OLIGHER COMM. # 1900302 NOTKY PUBLIC CALIFORNIA SAM NATED COUNTY NO COMME ER. AND. 26 2014 T
Signature <u>S. Migiku</u>	(Seal)
OPTIONAL INFORMATIO Although the information in this section is not required by law, it could prev acknowledgment to an unauthorized document and may prove useful to pe	
Although the information in this section is not required by law, it could preve acknowledgment to an unauthorized document and may prove useful to pe Description of Attached Document	ent fraudulent removal and reattachment of this ersons relying on the attached document.
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Although the information in this section is not required by law, it could preva acknowledgment to an unauthorized document and may prove useful to pe Description of Attached Document The preceding Certificate of Acknowledgment is attached to a document	ent fraudulent removal and reattachment of this ersons relying on the attached document. <u>Method of Signer Identification</u> Proved to me on the basis of satisfactory evidence:
Although the information in this section is not required by law, it could preva acknowledgment to an unauthorized document and may prove useful to pe Description of Attached Document The preceding Certificate of Acknowledgment is attached to a document titled/for the purpose of	ent fraudulent removal and reattachment of this ersons relying on the attached document. <u>Method of Signer Identification</u> Proved to me on the basis of satisfactory evidence: L-O form(s) of identification O credible witness(es) Notarial event is detailed in notary journal on:
Although the information in this section is not required by law, it could preva acknowledgment to an unauthorized document and may prove useful to pe Description of Attached Document The preceding Certificate of Acknowledgment is attached to a document titled/for the purpose of	ent fraudulent removal and reattachment of this ersons relying on the attached document. <u>Method of Signer Identification</u> Proved to me on the basis of satisfactory evidence: L-O form(s) of identification O credible witness(es) Notarial event is detailed in notary journal on: Page #Entry # Notary contact: Other
Although the information in this section is not required by law, it could preva acknowledgment to an unauthorized document and may prove useful to pe Description of Attached Document The preceding Certificate of Acknowledgment is attached to a document titled/for the purpose of	ent fraudulent removal and reattachment of this ersons relying on the attached document. Method of Signer Identification Proved to me on the basis of satisfactory evidence: L-O form(s) of identification O credible witness(es) Notarial event is detailed in notary journal on: Page # Entry # Notary contact:
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PATENT REEL: 031180 FRAME: 0273

	LIFORNIA ALL-PURPOSE CATE OF ACKNOWLEDGMENT
County of <u>server of the county</u>	
On Charles 15, 2015 before me	Oligher, Notary Public
	ere insert name and title of the officer)
personally appeared 13 conformin D. Ples	<u>S</u>
who proved to me on the basis of satisfactory evidence to be the pe the within instrument and acknowledged to me that he/she/t authorized capacity (ies), and that by his/h er/the ir signature (s) on t upon behalf of which the person (s) acted , executed the instrument.	hey executed the same in his/h er/the ir
certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	B. OLIGHER
WITNESS my hand and official seal.	BAH MATEO COUNTY HAT COUR. BY, AUG 2A 7014 T
Signature <u>3 Oligius</u>	(Seal)
OPTIONAL INFORMATION Although the information in this section is not required by law, it could preve acknowledgment to an unauthorized document and may prove useful to pe Description of Attached Document	eot fraudulent removal and reattachment of thi
The preceding Certificate of Acknowledgment is attached to a document	Method of Signer Identification
titled/for the purpose of	Proved to me on the basis of satisfactory evidence:
containing pages, and dated	Notarial event is detailed in notary journal on: Page #Entry #
The signer(s) capacity or authority is/are as:	Notary contact:
individual(s)	Other
Attornew-in-Fact	Additional Signer(s) Signer(s) Thumbprint(s)
Corporate Officer(s)	ł.
Corporate Officer(s) Guardian/Conservator Partner - Limited/General Trustee(s)	
Corporate Officer(s) Guardian/Conservator Ranner - Limited/General	

RECORDED: 09/11/2013

PATENT REEL: 031180 FRAME: 0274