502450283 08/07/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James Orszulak	12/02/2004
James W. McPherson	12/01/2004

RECEIVING PARTY DATA

Name:	Sherwood Services AG
Street Address:	Bahnofstrasse 29
City:	Schauffhausen
State/Country:	SWITZERLAND
Postal Code:	8200

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13943518

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Covidien LP

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Address Line 4: Boulder, COLORADO 80301

ATTORNEY DOCKET NUMBER:	2921CON3 (203-3602CON3)	
NAME OF SUBMITTER:	Pina M. Campagna	
Signature:	/pina m. campagna/	
Date:	08/07/2013	

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> PATENT REEL: 030965 FRAME: 0634

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PATENT

For: [X] U.S. and/or [X] Foreign Rights
For: [X] U.S. Application or [] U.S. Patent
By: [X] Inventor(s) or [] Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS: James H. Orszulak James W. McPherson

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following) Recorded on: Reel Frame hereby sells, assigns and transfers to
ASSIGNEE:
Sherwood Services AG (Type or print name of ASSIGNEE) Bahnofstrasse 29 Address 8200, Schauffhausen Switzerland Switzerland Nationality and the successors, assigns and legal representatives of the ASSIGNEE
[X] the entire right, title and interest
[] an undivided percent (%) interest for the United States and its territorial possessions
[X] and in all foreign countries, including all rights to claim priority, the right to sue for present, past and future infringement, in the United States, its territorial possessions, and in all foreign countries, including a treaty and convention rights in and to the invention and any and all improvements entitled:
SWITCHED RESONANT ULTRASONIC POWER AMPLIFIER SYSTEM
(title of invention) and which is found in
(a) [] U.S. patent application executed on even date herewith. (b) [] U.S. patent application executed on (c) [X] U.S. application Serial No. 10/974,332 filed on October 27, 2004. (d) [X] U.S. provisional application No. 60/538,202 filed on January 22, 2004; U.S. provisional application No. 60/527,812 filed on December 8, 2003; and U.S. provisional application No. 60/515,826 filed on October 30, 2003. (e) [] U.S. Patent No issued (f) [] PCT application No
Page 1 of 3

PATENT.
REEL: 030965 FRAME: 0635

[]	filed onA change of address to which correspond regarding patent maintenance fee	ence is to be sent es is being sent
(g) [X]	separately. and any legal equivalent thereof in a foreign and in and to all lefters Patent to be obtained.	gn country, including the right to claim priority ained for said invention by the above application livisional, renewal, or substitute thereof, and as
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Trademarks to	ASSIGNORS hereby authorizes and requissue all such Letters Patent to ASSIGNEE	ests the Commissioner of Patents and ::
equivalents; to and deliver any Letters Patents representatives or parts thereof	essible to ASSIGNORS relating to said investify as to the same in any interference, I and all papers that may be necessary or dwhich may be granted therefor in said ASS; to execute any additional or divisional app, and for the reissue of any Letters Patents I lawful acts requisite for procuring the sand but at the sole expense of ASSIGNEE, its	lesirable to perfect the title to said invention or any SIGNEE, its successors, assigns or other legal plications for patents for said invention, or any part to be granted therefor; and to make all rightful ne or for aiding therein, all without further successors, assigns, or other legal
Serial No. and/othem.	ASSIGNORS hereby grants ASSIGNEE or filing date of the above-described applic	and Assignee's attorneys the power to insert the ation(s) after such information becomes known to
IN WITNESS V	/HEREOF, I/We have hereunto set hand a	and seal.
WARNING:	Date of signing must be the same as the was checked above.	date of execution of the application if item (a)
James H. Orsz James W. McF	ulak Wherson	/ Z - Z - 0 4 Dated 2 - 1 - 0 4 Dated

PATENT REEL: 030965 FRAME: 0636

[X] Notarization or Legalization Page Added.

State of Colorado) ss)
County of Boulder)	
Befor	re me this <u>2</u> day of Que	mber 2004,
normanally appeared	James H. Orszulak to me penstrument, and acknowledged	rsonally known to be the person described in and who to me that he/she executed the same of his own free wi
; ,		My Commission Expires 2-14-2007
AFFIX SEAL	. •	
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State of Colorado) ss)
County of Boulder) _	4
Befo	re me this <u>/</u> day of <u>l</u>	rember 2004,
personally appeared executed the above i for the purposes ther	nstrument, and acknowledged	personally known to be the person described in and who I to me that he/she executed the same of his own free wi
		Mary Milacel
		My Commission Expires 2-14-2007
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Page 3 of 3