

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5886336

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	SEAN MCHUGH	12/18/2019
	GREGORY HEY-SHIPTON	12/18/2019
	GARRETT WILLIAMS	12/18/2019
RECEIVING PARTY DATA		
Name:	RESONANT INC.	
Street Address:	175 CREMONA DRIVE, SUITE 200	
City:	GOLETA	
State/Country:	CALIFORNIA	
Postal Code:	93117	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	16727304	
CORRESPONDENCE DATA		
Fax Number:	(805)230-1355	
<i>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.</i>		
Phone:	8052301350	
Email:	elisham@socalip.com	
Correspondent Name:	SOCAL IP LAW GROUP LLP	
Address Line 1:	310 N. WESTLAKE BLVD., SUITE 120	
Address Line 4:	WESTLAKE VILLAGE, CALIFORNIA 91362	
ATTORNEY DOCKET NUMBER:	R039.P19E37	
NAME OF SUBMITTER:	ELISHA MANZUR	
SIGNATURE:	/Elisha Manzur/	
DATE SIGNED:	12/27/2019	
Total Attachments: 1		
source=P19E37 Assignment SIGNED#page1.tif		

ASSIGNMENT

Names of Inventors/Assignors:

- (1) Sean McHugh
 (2) Gregory Hey-Shipton
 (3) Garrett Williams

Name of Assignee:

Resoannt Inc.

State of Formation of Assignee:

Delaware

Title of Application:

SPLIT LADDER ACOUSTIC WAVE FILTERSApplication No.: 16/727,304Date of Filing of Application: 12/26/2019

In consideration of the sum of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the undersigned Inventors/Assignors:

1. I hereby sell, assign and transfer and do hereby sell, assign and transfer to the above-named Assignee, its successors and assigns, my entire and exclusive right, title and interest in and to the inventions claimed and described in the above-identified patent application in the United States and throughout the world, and in and to any applications for patent and patents which may be granted and issued thereon in any and all countries, and in and to any continuations, divisions, reissues and extensions of said applications and patents and all priority rights associated therewith. I agree to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
2. Without cost to the undersigned, I agree to perform all affirmative acts which may be necessary to obtain a grant of original, reissue or reexamined patents on the invention. I agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate in every way possible in obtaining evidence and going forward with such interference.
3. I agree to execute all papers and documents and to perform any act necessary in connection with provisions of any and all international treaties regarding patents and industrial property.
4. I irrevocably appoint the corporation's president or limited liability company's managing members of Assignee, as the case may be, to act as my agent and attorney-in-fact to perform all acts necessary to obtain and/or maintain patents to any inventions assigned under this assignment if I refuse to perform those acts, or am unavailable, within the meaning of any applicable laws. I acknowledge that the grant of the foregoing power of attorney is coupled with an interest and shall survive my death or disability.
5. I hereby authorize and request that all resulting patents be issued to the Assignee, as Assignee of the entire interest.
6. I covenant to having full right to convey the entire interest herein assigned. I represent and warrant that no other assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. This assignment stands on its own.
7. The undersigned authorizes the Assignee or its agent to fill in the Application Number and Filing Date, if necessary.
8. The Assignee shall have the right to assign this Assignment and the rights hereunder, and each later assignee shall have the rights of the Assignee hereunder.

Signature of Inventor 1:	<small>DocuSigned by:</small> <u>Sean McHugh</u>	Date:	<u>12/18/2019</u>
Signature of Inventor 2:	<small>DocuSigned by: D37FE3E8D0044E4...</small> <u>Gregory L. Hey-Shipton</u>	Date:	<u>12/18/2019</u>
Signature of Inventor 3:	<small>DocuSigned by: 4D9B57A7D8F24D3...</small> <u>Garrett Williams</u>	Date:	<u>12/18/2019</u>
<small>BF22E12D55A2459...</small>			
Assignee hereby accepts this Assignment:	<small>DocuSigned by:</small> <u>Robert Hammond</u>	Date:	<u>12/18/2019</u>
	<small>D2317B1A48BF4FF...</small>		