502447591 08/06/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas E. Miller	08/05/2013

RECEIVING PARTY DATA

Name:	Knowles Electronics, LLC	
Street Address:	1151 Maplewood Drive	
City:	Itasca	
State/Country:	ILLINOIS	
Postal Code:	60143	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13589538	

CORRESPONDENCE DATA

Fax Number: 3125777007

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

Email: mfasano@fitcheven.com

Correspondent Name: Fitch, Even, Tabin, & Flannery LLP

Address Line 1: 120 S. LaSalle
Address Line 2: Suite 1600

Address Line 4: Chicago, ILLINOIS 60603

ATTORNEY DOCKET NUMBER:	8354-102541	
NAME OF SUBMITTER:	Timothy Baumann	
Signature:	/Timothy Baumann/	
Date:	08/06/2013	

Total Attachments: 2

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PATENT REEL: 030950 FRAME: 0531 \$40.00 1358953

Attorney Docket No. 102541-US

ASSIGNMENT

I, THOMAS E. MILLER, of Arlington Heights, County of Cook, and State of Illinois, for

good and valuable consideration, receipt of which is hereby acknowledged, have assigned and

do hereby assign to KNOWLES ELECTRONICS, LLC, an Illinois corporation, having its principal

place of business at 1151 Maplewood Drive, Itasca, Illinois 60143, its successors, assigns and

legal representatives, the entire right, title and interest, in and to all subject matter invented by

us and disclosed in the provisional application for Letters Patent of the United States entitled

RECEIVER ACOUSTIC LOW PASS FILTER

United States Provisional Application Number 13/589,538, filed August 20, 2012, and in and to

all Letters Patent and all Convention and Treaty rights of all kinds, including the right to claim

priority from said application, and all rights in and to any utility, continuation, continuation-in-

part, and divisional application therefrom, and any reissue or re-examination as to any Letters

Patent issuing therefrom, in all countries throughout the world, for all such subject matter

described therein, including all rights of action and rights to recover damages for past

infringements. I agree to sign all documents necessary to secure all said Letters Patent and

rights, and request issuance of all said Letters Patent to the above assignee in accordance with

this assignment.

Assignment Page 1 of 2

PATENT REEL: 030950 FRAME: 0532

8.5	20 <u>_ </u>	THOMAS E. MILLER	The
State of	efore me in the peared THOMAS E ie, and under oath	acknowledged that th	e foregoing assignment
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		SEAL c, State of Illinois Expires 6/26/2017	OFFICIAL Sand Meather Sand Motary Publication My Commission

Assignment

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