504980665 06/27/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5027411

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHANNES SCHULTE	05/17/2018

RECEIVING PARTY DATA

Name:	MICROSONIC GMBH	
Street Address:	PHOENIXSEESTRASSE 7	
City:	DORTMUND	
State/Country:	GERMANY	
Postal Code:	D-44263	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15947910

CORRESPONDENCE DATA

Fax Number: (703)621-7155

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.

Phone: 7036217140

Email: MAILROOM@MG-IP.COM

Correspondent Name: MUNCY, GEISSLER, OLDS & LOWE, P.C.

Address Line 1: 4000 LEGATO ROAD

Address Line 2: SUITE 310

Address Line 4: FAIRFAX, VIRGINIA 22033

ATTORNEY DOCKET NUMBER:	1063/0113PUS1	
NAME OF SUBMITTER:	MARTIN R. GEISSLER	
SIGNATURE:	/Martin R. Geissler/	
DATE SIGNED:	06/27/2018	

Total Attachments: 2

source=2018-06-27_Assignment_1063_0113PUS1#page1.tif source=2018-06-27_Assignment_1063_0113PUS1#page2.tif

PATENT 504980665 REEL: 046219 FRAME: 0381

MUNCY, GEISSLER, OLDS & LOWE, P.C.

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. <u>15/947,910</u>	Filed April 9, 2018
Insert Name(s) of Inventor(s)		
	WHEREAS, Johannes SCHULTE	
	(hereinafter designated as the undersigned) has (ha	ve) invented certain new and useful improvements in
Insert Title of Invention	SENSOR WITH MONOLITHIC ULTRASONIC AR	RAY
	for which an application for Letters Patent of the United (except in the case of a provisional application).	d States of America has been executed by the undersign
Insert Date of Signing of Application	on	; and
Insert Name of Assignee	WHEREAS, MICROSONIC GMBH	
Insert Address of Assignee	of Phoenixseestrasse 7, Dortmund, D-44263 Ger	many
	its heirs, successors, legal representatives and assigns (acquiring the entire right, title and interest in and to said i granted therefor in the United States of America and	hereinafter designated as the Assignee) is desirous of invention and in and to any Letters Patent(s) that may be
CHECK BOX IF APPROPRIATE	in any foreign countries.	,
	NOW, THEREFORE, in consideration of the sum of One of which is hereby acknowledged, and other good and vassigned and transferred, and by these presents does sell, as right to the said invention in the United States of America, right, title and interest in and to any and all Letters Patent America, its territories, dependencies and possessions, an countries;	valuable consideration, the undersigned has (nave) soid, sign and transfer unto said Assignee the full and exclusive its territories, dependencies and possessions and the entire (s) which may be granted therefor in the United States of
	and to any and all divisions, reissues, continuations, convewhich the same may be granted.	rsions and extensions thereof for the full term or terms for

ATTORNEY DOCKET NO. 1063/0113PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date May, 17, 2018.

Name of Inventor

(signature) Johannes SCHULTE

Page 2 of 2