506506583 02/16/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6553358

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRET ANTHONY DAHME	12/22/2017

RECEIVING PARTY DATA

Name:	FISHER CONTROLS INTERNATIONAL LLC	
Street Address:	205 S. CENTER STREET	
City:	MARSHALLTOWN	
State/Country:	IOWA	
Postal Code:	50158	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17157718

CORRESPONDENCE DATA

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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.

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Correspondent Name: HANLEY FLIGHT & ZIMMERMAN LLC

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ATTORNEY DOCKET NUMBER:	20040/56-13805US02	
NAME OF SUBMITTER:	ANDREW R. VARRENTI	
SIGNATURE:	/ Andrew R. Varrenti/	
DATE SIGNED:	02/16/2021	

Total Attachments: 2

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PATENT 506506583 REEL: 055272 FRAME: 0054

ASSIGNMENT

Serial No: 15/855,663

Filed: December 27, 2017

Title: METHODS AND APPARATUS TO GENERATE AN ACOUSTIC EMISSION

SPECTRUM USING CHIRP DEMODULATION

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to **FISHER CONTROLS INTERNATIONAL LLC**, 205 S. Center Street, Marshalltown, Iowa 50158, (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and

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therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

WITNESS my hand this 27 day of December, 2017.

State of South Dako has

County of Brown

Bret Anthony Dahme

On this 22 day of December, 2017, before me, a Notary Public in and for the County and State aforesaid, appeared Bret Anthony Dahme to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expirés:

Notary Public:

RECORDED: 02/16/2021

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