

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TOMASZ ZAWADA	09/07/2015
RUICHAO XU	09/01/2015
MICHELE GUIZZETTI	08/28/2015
LOUISE MØLLER BORREGAARD	08/31/2015
ERLING RINGGAARD	08/28/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MEGGITT A/S
<b>Street Address:</b>	PORTHUSVEJ 4
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<b>State/Country:</b>	DENMARK
<b>Postal Code:</b>	3490
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15539103
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<b>ATTORNEY DOCKET NUMBER:</b>	MEGG20507US
<b>NAME OF SUBMITTER:</b>	PAUL G. NOVAK
<b>SIGNATURE:</b>	/PAUL G. NOVAK/
<b>DATE SIGNED:</b>	12/16/2019
<b>Total Attachments: 3</b>	

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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, We, **Tomasz Zawada**, a citizen of POLAND and currently residing at Peter Bangs Vej 116, st tv, 2000 Frederiksberg DENMARK; **Ruichao Xu**, a citizen of the PEOPLES REPUBLIC OF CHINA and currently residing at Glucksvej 4. st. tv, 2450 København SV, Denmark; **Michele Guizzetti**, a citizen of ITALY and currently residing at Gyldenstræde 4, 1. tv, 3000 Helsingør, DENMARK; **Louise Møller Borregaard** a citizen of DENMARK and currently residing at Dag Hammarskjølds Alle 19, 4. th, 2100 København Ø, DENMARK; and **Erling Ringgaard**, a citizen of DENMARK and currently residing at Højgaards Allé 31, 2880 Bagsværd, DENMARK. (hereinafter referred to as "ASSIGNORS"), have co-invented a certain invention entitled **INTEGRATED MULTI-ELEMENT ACOUSTIC TRANSDUCERS AND METHODS OF MAKING THE SAME** for which an international application under the Patent Cooperation Treaty has been filed on **December 23, 2014**, and assigned International Application No. **PCT/EP2014/079183**; and

WHEREAS, **Meggitt Sensing Systems – Meggitt A/S**, having its principal place of business at Porthusvej 4, 3490 Kvistgaard, DENMARK, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest of ASSIGNORS in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors and assigns, ASSIGNORS' entire right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto, to be obtained for said invention by said

application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof, to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at KJISTSAARD, Denmark.

Tomasz Zawada 7/09/2015  
Tomasz Zawada Date

(Signatures Continued On the Next Page)

WITNESS my hand at Kvistgaard, Denmark.

Ruichao Xu 01.09.15  
Ruichao Xu Date

WITNESS my hand at Kvistgaard, Denmark.

Michele Guizzetti 29/8/15  
Michele Guizzetti Date

WITNESS my hand at Kvistgaard, Denmark.

Louise Møller Borregaard 31/8-2015  
Louise Møller Borregaard Date

WITNESS my hand at Kvistgaard, Denmark.

Erling Ringgaard 28/8-15  
Erling Ringgaard Date