## PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Vers	sion v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
Name Execution Date							
Dr. Peter A. Kropp 09/12/2013							
Wolfram Sinn     09/02/2013							
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PROPERTY NUMBERS Total: 1							
Property Type Number							
Application Number: 139713			360				
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NAME OF SUBMITTER:		Joanne Murphy					
Signature:		/Joanne Murphy/					
Date:			09/30/2013				
Total Attachments: 1 source=signed_assignment_9771-259us1#page1.tif							

#### IN THE UNITED STATES

### PATENT AND TRADEMARK OFFICE

#### Assignment and Agreement

For value received, I, Peter A. Kropp, of Mainz, Germany, Wolfram Sinn of Offenbach, DE, hereby sell, assign and transfer to Integrated Dynamics Engineering GmbH, having an office at Karl-Liebknecht-Str. 30, Raunheim , 65479, Germany, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to all of the inventions in the patent application entitled ACTIVE ABSORBER FOR LOW-FREQUENCY VIBRATING STRUCTURES and identified by Kaplan Breyer Schwarz & Ottesen's Attorney Docket as 9771-259US1, Serial Number 13/971360, filed on August 20, 2013, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions. I also concurrently hereby sell, assign and transfer to Integrated Dynamics Engineering GmbH the entire right, title and interest in and to any and all continuations, divisionals, continuations-in-part, and substitutes for aforesaid application.

I also concurrently hereby sell, assign and transfer to Integrated Dynamics Engineering GmbH the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Integrated Dynamics Engineering GmbH to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treatles, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Integrated Dynamics Engineering GmbH to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I hereby acknowledge that in the event of a conflict of interest between Integrated Dynamics Engineering GmbH and me, the firm of Kaplan Brever Schwarz & Ottesen, LLP is the attorney for Integrated Dynamics Engineering GmbH and is not my attorney.

I request that any and all patents for said inventions be issued to Integrated Dynamics Engineering GmbH in the United States and in all countries foreign to the United States, or to such nominees as Integrated Dynamics Engineering GmbH may designate.

I agree that, when requested, I shall, without charge to Integrated Dynamics Engineering GmbH but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Peter A. Kropp and Date

07.09.13

Wolfram Sinn and Date

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PATENT REEL: 031311 FRAME: 0029

**RECORDED: 09/30/2013**