

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	CONFIRMATORY PATENT ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KNOWLES ELECTRONICS AUSTRIA GMBH	06/13/2014
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PROPERTY NUMBERS Total: 2		
	Property Type	Number
	Application Number:	14383360
	Application Number:	61606827
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DATE SIGNED:	09/05/2014	
Total Attachments: 2		
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CONFIRMATORY PATENT ASSIGNMENT

WHEREAS, Knowles Electronics Austria GmbH, a limited private company organized under the laws of Austria, having its principal office and place of business at Gutheil-Schoder-Gasse 8-12, 1100 Vienna, Austria (the "**Assignor**"), has acquired, by virtue of being the employer of Friedrich Reining (the "**Inventor**"), all rights, title and interest in certain new and useful improvements in an invention entitled:

Transducer with Motion Control

(the "**Invention**") which is described and claimed in a U.S. provisional patent application No. 61/606,827, filed on March 5, 2012, and in an International Patent Application filed in the Intellectual Property Office of Singapore having Application No. PCT/SG2013/000085, filed on March 1, 2013 (collectively referred to as the "**Patent Applications**");

WHEREAS, pursuant to that certain Research and Development Services Agreement dated July 4, 2011, **Assignor** is obligated to assign, and did thereby assign, all rights, title and interest in the Invention, to **Knowles Electronics Asia PTE. Ltd.**, a limited private company organized under the laws of Singapore, having its principal office and place of business at 50 Havelock Road, No. 02-767, Singapore 160050 (the "**Assignee**"); and

WHEREAS, the parties wish to ratify and confirm the assignment and transfer of the entire right, title and interest in and to any and all rights and privileges regarding the Invention.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is acknowledged, **Assignor** assigns to **Assignee** its entire right, title, and interest in and to the Invention, the Patent Applications and all other applications for patent in the United States or any foreign country that may be filed therefore and thereon. This assignment includes, without limitation, any continuations, divisions, continuations-in-part, reissues, reexaminations, extensions or foreign equivalents of the Patent Applications, and includes the subject matter of all claims that may be obtained therefrom, and all other corresponding rights that are or may be secured under the laws of the United States or any foreign country, now or hereafter in effect, for **Assignee's** own use and enjoyment, and for the use and enjoyment of **Assignee's** successors, assigns, or other legal representatives, as fully and entirely as the same would have been held and enjoyed by **Assignor** if this Assignment had not been made.

Assignor authorizes and requests that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted solely to **Knowles Electronics Asia PTE. Ltd.**, for its sole use and that of its successors, assigns and legal representatives.

Assignor will provide its cooperation to enable the **Assignee** to enjoy the foregoing right, title, and interest to the fullest extent. Upon request and at the expense of the **Assignee**, **Assignor** agrees to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing Invention or for perfecting title thereto in the **Assignee**.

IN WITNESS WHEREOF, each party has caused this Assignment to be executed as of the indicated date by its duly authorized officer/representative.

Knowles Electronics Austria GmbH
(Assignor)

Knowles Electronics Asia PTE Ltd.
(Assignee)

Date: 30-04-2014

Date: 6-13-14

By: [Signature]

By: [Signature]

Name: Robert W. Savor

Name: Austin Victor

Title: SR. DIRECTOR R&D

Title: Lead IP Counsel

KNOWLES