PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David M. Dorrough	03/03/2011

RECEIVING PARTY DATA

Name:	Franklin Sensors Inc.
Street Address:	3044 West Sugarberry Drive
City:	Eagle
State/Country:	IDAHO
Postal Code:	83616

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13040218

CORRESPONDENCE DATA

Fax Number: (208)562-4901

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 208-562-4900
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Correspondent Name: Zarian Midgley & Johnson PLLC

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Address Line 4: Boise, IDAHO 83706

ATTORNEY DOCKET NUMBER: FRSI.007U

NAME OF SUBMITTER: Peter M. Midgley

Total Attachments: 2

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OP \$40.00 1304021

PATENT REEL: 025899 FRAME: 0316

Atty Docket No.: FRSI.007U

ASSIGNMENT

WHEREAS, David M. Dorrough, residing at 3044 West Sugarberry Drive, Eagle, Idaho 83616, (hereinafter "Assignor") has invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled "OBSCURED FEATURE DETECTOR HOUSING" for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor concurrently herewith;

WHEREAS, FRANKLIN SENSORS INC., an Idaho corporation having an address of 3044 West Sugarberry Drive, Eagle, Idaho 83616 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions and all foreign countries, and in and to any United States or foreign LETTERS PATENT that may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee, its successors and assigns, the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions and all foreign countries, and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants that may be granted for any and all portions thereof, and in and to the patent application identified above and applications for patent filed for the Invention in all foreign countries and all provisional, divisional, reissue, continuation, continuation-in-part applications and extensions of any of the applications for patent or LETTERS PATENT identified herein, including all applications claiming the priority of said applications for patent or LETTERS PATENT identified herein, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of the United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. Assignor requests and authorizes the Commissioner of the U.S. Patent and Trademark Office, and foreign counterpart officials of foreign patent offices, to issue respective LETTERS PATENT in the United States and foreign countries when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the Invention, which title Assignor warrants to the Assignee. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like

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for the Invention, and for maintaining and perfecting the Assignee's right to the Invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have signed this Assignment on the date specified below.

David M. Dorrough

Date

STATE OF IDAHO

COUNTY OF ADA

∏ ∦ SS. J

On March 3, 2011, before me, Marjorie I. Dugdale, personally appeared **David M. Dorrough** personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

Notary Signature

My Compassion Expires: November 16, 2015