

## 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> |
|   | DAVID J. SOUSA                   | 05/25/2018            |
| <b>RECEIVING PARTY DATA</b>   |                                  |                       |
| <b>Name:</b>  | WHELEN ENGINEERING COMPANY, INC. |                       |
| <b>Street Address:</b>  | 51 WINTHROP ROAD                 |                       |
| <b>City:</b>  | CHESTER                          |                       |
| <b>State/Country:</b>   | CONNECTICUT                      |                       |
| <b>Postal Code:</b>   | 06412                            |                       |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                  |                       |
| <b>Property Type</b>  | <b>Number</b>                    |                       |
| <b>Application Number:</b>  | 15995514                         |                       |
| <b>CORRESPONDENCE DATA</b>  |                                  |                       |
| <b>Fax Number:</b>  |                                  |                       |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | WEN/380/US                       |                       |
| <b>NAME OF SUBMITTER:</b>   | AGNIESZKA KOT                    |                       |
| <b>SIGNATURE:</b>   | /Agnieszka Kot/                  |                       |
| <b>DATE SIGNED:</b>   | 06/01/2018                       |                       |
| <b>Total Attachments: 2</b>   |                                  |                       |
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| source=wen380us_AssignmentSigned#page2.tif  |                                  |                       |

## ASSIGNMENT

WHEREAS, I, **David J. Sousa**, residing at 48 Walnut Street, Ivoryton, Connecticut 06442, US, have invented new and useful improvements in

### HALF-DUPLEX COMMUNICATION SYSTEM

which improvements are included in United States Patent Application No. 15/995,514, filed on June 1, 2018; and

WHEREAS, **Whelen Engineering Company, Inc.**, a Connecticut corporation, having a place of business at 51 Winthrop Road, Chester, Connecticut 06412-0684, US, is desirous of acquiring the entire right, title and interest in and to said improvements and any Letters Patent which may be granted thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One (1) Dollar to me in hand paid and other good and valuable consideration, receipt of which is hereby acknowledged, I, the said David J. Sousa, sell, assign and transfer to Whelen Engineering Company, Inc., its successors and assigns (hereinafter called "Assignee"), the entire right, title and interest in and to said improvements and in and to any Letters Patent which may be obtained thereon in the United States and in all countries foreign thereto, together with said application and all regular, divisional, continuing, substitute, renewal, reissue, and other applications for Letters Patent which have been or may be filed on said improvements in the United States or any other country; the same to be held and enjoyed by the Assignee for its and their sole use and behoove; and I do hereby further assign to the Assignee the right to file applications for patent in all countries on said improvements and all rights of priority resulting from any application for Letters Patent filed on said improvements.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent of the United States on said improvements to the Assignee.

I further covenant and agree that when requested by the Assignee, and without further consideration, but at the cost and expense of the Assignee, I will, for any and all countries, execute and deliver all applications for patent on said improvements, execute all lawful oaths and other papers, supply to the Assignee all facts and evidence known to me relating to said improvements and the history and development thereof, testify in all interferences, suits, and other legal proceedings, and generally do everything rightful which the Assignee shall consider desirable for aiding in securing, maintaining, and enforcing proper patent protection for said improvements and for vesting the title to said improvements in the Assignee.

