PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS E. KRAUSE	01/23/2018

RECEIVING PARTY DATA

Name:	RUTE FOUNDATION SYSTEMS, INC.	
Street Address:	543 NE BRAZEE	
City:	PORTLAND	
State/Country:	OREGON	
Postal Code:	97212	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	15210653
Application Number:	62192874
Application Number:	62297724

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	20743.0001USU1
NAME OF SUBMITTER:	JAMES A. LARSON
SIGNATURE:	/James A. Larson/
DATE SIGNED:	01/24/2018

Total Attachments: 2

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PATENT REEL: 044719 FRAME: 0581

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ASSIGNMENT

WHEREAS, I, Douglas E. Krause, having an address of 543 NE Brazee, Portland, OR 97212, , made certain new and useful inventions and improvements for which I filed the following patent applications:

- 1) Application Serial No. <u>15/210653</u> on July 14, 2016 and which is entitled BEAM AND PILE ANCHOR FOUNDATION FOR TOWERS;
- 2) Application Serial No. <u>62/192874</u> on July 15, 2015 and which is entitled BEAM AND PILE ANCHOR FOUNDATION FOR TOWERS; and
- 3) Application Serial No. <u>62/297724</u> on February 19, 2016 and which is entitled BEAM AND PILE ANCHOR FOUNDATION FOR TOWERS.

AND WHEREAS, RUTE Foundation Systems, Inc., a corporation organized and existing under and by virtue of the laws of the State of Oregon, and having an office and place of business at 543 NE Brazee, Portland, OR, 97212 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to any Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid applications, and in and to the applications, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

PATENT REEL: 044719 FRAME: 0582

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Sough Reason Douglas E. Krause

January 23, 2018

Date

DouglasKrause Digitally signed by DouglasKrause DN: cn=DouglasKrause, o, ou=RVITE.
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