506988324 11/19/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7035163

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BENT RIVER MACHINE, INC.	11/15/2021

RECEIVING PARTY DATA

Name:	RAYTHEON COMPANY
Street Address:	870 WINTER STREET
City:	WALTHAM
State/Country:	MASSACHUSETTS
Postal Code:	02451-1449

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17531422

CORRESPONDENCE DATA

Fax Number: (612)339-6580

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6123391863

Email: mness@kinney.com
Correspondent Name: DAVID R. FAIRBAIRN

Address Line 1: 312 SOUTH THIRD STREET KINNEY & LANGE, P.A.

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ATTORNEY DOCKET NUMBER:	21-15279-US-NP-R700-12020	
NAME OF SUBMITTER:	DAVID R. FAIRBAIRN	
SIGNATURE:	/David R. Fairbairn/	
DATE SIGNED:	11/19/2021	

Total Attachments: 2

source=5-2021-11-19_ASSIGN_Bent River to Raytheon Company_21-15279-US-NP-R700-12020#page1.tif source=5-2021-11-19_ASSIGN_Bent River to Raytheon Company_21-15279-US-NP-R700-12020#page2.tif

PATENT 506988324 REEL: 058169 FRAME: 0502

ASSIGNMENT

WHEREAS, Bent River Machine Inc., a corporation organized and existing under and by virtue of the laws of the State of Arizona, and having an office and place of business at 951 Rio Torcido, Clarkdale, AZ 86324 (hereinafter Assignor) is desirous of assigning the entire worldwide right, title and interest in and to all invention or inventions and any and all patents, utility models, design patents or other industrial property rights to be obtained therefore; identified as Attorney Docket No. 21-15279-US-NP-R700-12020 and described in a patent application as further identified herein below, and

WHEREAS, RAYTHEON COMPANY, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 870 Winter Street, Waltham, MA 02451-1449 (hereinafter Assignee), is desirous of acquiring the entire worldwide right, title and interest in and to said invention or inventions and any and all patents, utility models, design patents or other industrial property rights to be obtained therefore;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged by Assignor, Assignor does hereby sell, assign, transfer and set over unto Assignee, its successors and assigns, to the extent owned or assignable by the Assignor, all right, title and interest in and to:

said invention or inventions, as described in the aforesaid patent application, in any form or embodiment thereof, and in and to the aforesaid application;

any application filed in any country, jurisdiction or other authority based thereon, including direct or indirect nonprovisional, divisional, continuation-in-part or substitute applications, and including the right to file said applications under the provisions of the Paris Convention for the Protection of Industrial Property, the Patent Corporation Treaty or other international convention or agreement;

- any and all patents or reissues or extensions thereof to be obtained in any country, jurisdiction or other authority which may be filed upon said invention or inventions in any country or other authority;

- all such rights relating to prior infringements, retroactive or past royalties, provisional rights, and other retroactive or past relief or compensation.

The Assignor hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to Assignee or its successors and assigns.

The Assignor further authorizes and agrees that Assignee can pursue any and all claims that are enabled by any patent application associated with the invention or inventions.

The Assignor further agrees, to communicate to Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid Assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in any country.

The Assignor hereby authorizes the Assignee to insert the application number and filing date of the abovenoted international patent application into the following spaces, when known:

Application No.

Country or Receiving Office:

United States of America

Filing Date: Inventors:

William Alexander Bernal Caleb Daniel Ridcout

Jacob L. Wymore Herald Harrington Kevin Brault

IN TESTIMONY WHEREOF, the undersigned have hereunto set their hand and seal on the date after their signature.

For Assignor

RECORDED: 11/19/2021

For Assignee

Norela Harrington

Title: President

1,1116:____

Name: _

IPITS CRTX

Date: 11/15/2021

Date: 11/19/2021

PATENT REEL: 058169 FRAME: 0504