

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HOWARD ANDREW BUCHANAN	03/22/2023
RECEIVING PARTY DATA	
Name:	CENTERCROSS ARCHERY LLC
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State/Country:	NORTH CAROLINA
Postal Code:	28714
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17113629
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NAME OF SUBMITTER:	ROBERT C. CORBETT
SIGNATURE:	/Robert C. Corbett/
DATE SIGNED:	03/23/2023
Total Attachments: 2	
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ASSIGNMENT

I, Howard Andrew Buchanan, residing at 535 Micaville Loop, Burnsville, NC, have invented new and useful inventions for which the following patent applications have been filed in the United States:

Application No. 17/113,629, filed 12/07/2020, titled "BOLT LOADER FLIERS AND METHOD OF USE THEREOF";

Application No. 63/403,537, filed 09/02/2022, titled "ILLUMINATED DEVICE FOR PRE-CHARGED PNEUMATIC GUN PROJECTILES".

CenterCross Archery LLC (Assignee), a limited liability company organized and existing under the laws of the State of North Carolina, having an address of 535 Micaville Loop, Burnsville, NC 28714-0169, desires to acquire these inventions, the above-identified patent applications, and any foreign and domestic patents that may be obtained therefrom.

In consideration of the sum of \$1.00 and other good and valuable consideration, the receipt of which is acknowledged, I sell, assign, transfer, and set over to Assignee or its successors, assigns, or other legal representatives the full and entire right, title, and interest in and to the inventions and the above-identified patent applications, including the right of Assignee or its successors, assigns, or other legal representatives to (1) file non-provisional applications that claim the benefit of the provisional patent application; (2) file any and all divisional, continuation, and continuation-in-part applications claiming priority to the nonprovisional patent application; and (2) seek reissues or extensions of any patent, which the Assignee may hold and enjoy as fully and entirely as I would have had this Assignment and sale not been made.

I agree that I or my heirs, successors, assigns, or other legal representatives will at any time on the request and at the expense of Assignee or its successors, assigns, or other legal representatives, without undue delay, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to the invention and the patent.

I further assign to Assignee or its successors, assigns, or other legal representatives the whole right, title, and interest in and to the invention throughout all countries foreign to the United States, including the right to (1) file any foreign patent applications claiming priority to the above-identified patent applications and to otherwise seek any patent in any foreign country; (2) file any divisional, continuation, and continuation-in-part applications claiming priority to the foreign patent application where such procedure is proper; and (3) seek reissues or extensions of any patent in any foreign country. I ratify any acts of Assignee in applying for a patent in Assignee's own name in any foreign country where such procedure is proper, agree to execute foreign patent applications in the several countries where it is necessary that they be executed by the inventor, and agree to execute assignments of foreign patent applications and any patent to be obtained to Assignee.

ABNC-5 / ABNC-8

I authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patents and any reissues and extensions to Assignee in accordance with this Assignment.

I represent and warrant that I have the full right to convey the entire interest of the invention and the applications being assigned and have not granted any rights inconsistent with those granted in this Assignment.

Dated: 3/22/23

Howard Andrew Buchanan
Howard Andrew Buchanan

Yancey County, North Carolina

I certify that the following person(s) personally appeared before me this day, each acknowledging to me that he or she signed the foregoing document:

Howard Anthony Buchanan

Date: 3/22/23

Danielle Brown
Official Signature of Notary

Danielle Brown
Notary's printed or typed name, Notary Public

My commission expires: 03-12-2027

