507968300 06/20/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERNEST R BRAY	03/09/2023

RECEIVING PARTY DATA

Name:	POLARIS CAPITAL CORPORATION
Street Address:	1014 EAST 590 SOUTH
City:	OREM
State/Country:	UTAH
Postal Code:	84097

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18207070

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ATTORNEY DOCKET NUMBER:	4133.2.12C
NAME OF SUBMITTER:	TINA STROSHINE
SIGNATURE:	/Tina Stroshine/
DATE SIGNED:	06/20/2023

Total Attachments: 2

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PATENT 507968300 REEL: 063996 FRAME: 0286

DOCKET NUMBER: 4133.2.12

ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention: AIR GUN MODERATOR AND MULTI-LAYER MODERATOR CORE

and further identified by the Docket Number provided above in the header of this Assignmen	t, for which
an application for a United States Patent was executed concurrently herewith or was filed on	
having U.S. Patent Application No.:	

Whereas, Polaris Capital Corporation, LLC, a corporation of Utah having a place of business at 1014 E 590 S, Orem, UT 84097, [hereinafter Polaris Capital Corporation"], desires to acquire, and each undersigned Inventor desires to grant to Polaris Capital Corporation, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to Polaris Capital Corporation (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefore in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, conversions in the case where the above-identified United States patent application a provisional is patent reissues, reexaminations, application, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to Polaris Capital Corporation, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by Polaris Capital Corporation, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in Polaris Capital Corporation, its successors, legal representatives, and assigns, whenever requested by Polaris Capital Corporation, its successors, legal representatives, or assigns.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to Polaris Capital Corporation and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants Polaris Capital Corporation, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of Utah, and any disputes will be resolved in a Utah state court or federal court sited in Utah.

[Inventor Signature Page(s) Follows]

PATENT REEL: 063996 FRAME: 0287

DOCKET NUMBER: 4133.2.12

The undersigned hereby authorize the patent practitioners filing the U.S. Patent Application referenced herein to add the application serial number and filing date to this assignment document.				
Legal Name of Inventor: Ernest R. Bray				
Signature: 43	Date:	03/09/2023		