505337232 02/20/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5384013

SUBMISSION TYPE:				
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
Name			Execution Date	
MICHAEL SHAFFER			04/20/2018	
DEAN MOOK			09/19/2018	
RECEIVING PARTY D	ΟΑΤΑ			
Name:		HUNTER'S MANUFACTURING COMPANY, INC. DBA TENPOINT CROSSBOW TECHNOLOGIES		
Street Address:	1325 W	1325 WATERLOO ROAD		
City:	SUFFIE	SUFFIELD		
State/Country:	ОНЮ	ОНЮ		
Postal Code:	44260	44260		
	·			
PROPERTY NUMBER	RS Total: 1			
Property Type		Number		
Application Number:	1	5871199		
CORRESPONDENCE				
Fax Number:		330)434-8888		
Correspondence will	be sent to	the e-mail address first; if that is if that is		
Phone:		30.434.9999		
•		v@etblaw.com		
		RSON THOMSON BENNETT, LLC		
		914 AKRON PENINSULA ROAD	ON, OHIO 44313	
AUUICSS LINE 4:	<i>,</i>			
ATTORNEY DOCKET NUMBER:		30778.60288		
NAME OF SUBMITTER:		TIMOTHY D. BENNETT	TIMOTHY D. BENNETT	
SIGNATURE:		/Timothy D Bennett/	/Timothy D Bennett/	
DATE SIGNED:		02/20/2019	02/20/2019	
Total Attachments: 4				
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	•	80778-60288#page2.tif		
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PATENT REEL: 048385 FRAME: 0144

Docket No.: Application No.: Date Filed: 30778.60288 15/871,199 January 15, 2018

ASSIGNMENT

WHEREAS, I,

MICHAEL SHAFFER 3731 Louise Street Mogadore, OH 44260

have invented certain improvements in a MID-LIMB CAM CROSSBOW SYSTEM and described in a patent application filed the 15th day of January 2018, by the undersigned for filing in the United States of America, being owner of all right, title, and interest in and to said application and in and to any invention described therein and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, HUNTER'S MANUFACTURING COMPANY, INC. D/B/A TENPOINT CROSSBOW TECHNOLOGIES, of 1325 Waterloo Road, Suffield, OH 44260, an Ohio company (assignee) is desirous of acquiring the entire right, title, and interest in and to said application and said invention described therein and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the undersigned, the undersigned do hereby sell, assign, transfer, and set over unto said assignee, its successors, and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title, and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue, and other patent applications in this or any foreign country relating to said application or invention and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to themselves, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- Prompt execution of all lawful oaths, affidavits, and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2) To co-operate to the best of our ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the said invention or improvement, applications, or patents or any of them.

PATENT REEL: 048385 FRAME: 0145 The undersigned hereby authorizes said assignee to insert in this Assignment the serial number and filing date of the above-identified application when known.

IN WITNESS WHEREOF, the undersigned has hereunto set his hand and seal on the date set after his signature.

<u>4-20</u>2018 MICHAEL SHAFFER Date

State of Ohio County of Portege

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On this 2^{ℓ} day of $A_{\gamma} \wedge \ell$, 2018, before me personally appeared MICHAEL SHAFFER, personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.

Notary Public (Print Name)

Signature

Ay 1 20, 2018 Date

JOHN M. EXEMISTIS, Attensy at Los Notary Public - State of Ohio My Commission has no explation data-Bection 147420 142.

Shaffer - Assignment for Signature - 30778,60288

30778.60288 15/871,199 January 15, 2018

ASSIGNMENT

WHEREAS, I,

DEAN MOOK 426 Cheshire Road Akron, OH 44319

have invented certain improvements in a MID-LIMB CAM CROSSBOW SYSTEM and described in a patent application filed the 15th day of January 2018, by the undersigned for filing in the United States of America, being owner of all right, title, and interest in and to said application and in and to any invention described therein and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, HUNTER'S MANUFACTURING COMPANY, INC. D/B/A TENPOINT CROSSBOW TECHNOLOGIES, of 1325 Waterloo Road, Suffield, OH 44260, an Ohio company (assignee) is desirous of acquiring the entire right, title, and interest in and to said application and said invention described therein and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the undersigned, the undersigned do hereby sell, assign, transfer, and set over unto said assignee, its successors, and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title, and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignce or its successors and assigns.

The undersigned further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue, and other patent applications in this or any foreign country relating to said application or invention and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to themselves, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits, and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2) To co-operate to the best of our ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the said invention or improvement, applications, or patents or any of them.

PATENT REEL: 048385 FRAME: 0147 The undersigned hereby authorizes said assignee to insert in this Assignment the serial number and filing date of the above-identified application when known.

IN WITNESS WHEREOF, the undersigned has bereunto set his hand and seal on the date set after his signature.

State of Ohio) County of Medina)

On this <u>19</u> day of <u>deplended</u>, 2018, before me personally appeared DEAN MOOK, personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.

Julie A. Lindemann Jolary Public (Print Name)

Julie Lindewar 9/19 2018 Spinature Date

Assignment - Mook - 30778.60288

