503958335 08/12/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4004990

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES CURTIS WHITWORTH	08/12/2016

RECEIVING PARTY DATA

Name:	MIDWEST OUTDOOR HOLDINGS LLC	
Street Address:	2013 PAULS WAY	
City:	COMMERCE TOWNSHIP	
State/Country:	MICHIGAN	
Postal Code:	48390	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9052172

CORRESPONDENCE DATA

Fax Number: (734)436-8799

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: 7346460838

Email: vre@vrelaw.net

Correspondent Name: VINCENT RE PLLC

Address Line 1: 2793 PLYMOUTH ROAD, SUITE I ANN ARBOR, MICHIGAN 48105

ATTORNEY DOCKET NUMBER:	VR-C128-001	
NAME OF SUBMITTER:	VINCENT B. RE	
SIGNATURE:	/Vincent B. Re/ U.S. Reg. No. 60864	
DATE SIGNED:	08/12/2016	

Total Attachments: 2

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PATENT 503958335 REEL: 039418 FRAME: 0887

ASSIGNMENT OF PATENT

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration:

(Name of Assignor):	James Curtis V	/hitworth	
(Address of Assignor):	2013 Pauls Wa	Y	
	Commerce To	wnship, MI 48390	
(Legal Nature of Assigno	r: <u>An Individual</u>		
herein referred to as the	· ASSIGNOR;		
whereas I, the ASSIGNO	R, as the original s	ole inventor and applican	t, have sole
ownership of and to an i	nvention titled _F	IREARM CLEANING SHELL	hereby sel
assign, and transfer to the	ne following ASSIG	NEE:	
(Name of Assignee):	Midwest Outdoo	r Holdings LLC	
(Address of Assignee):	2013 Pauls Wa	Υ	
	Commerce To	wnship, MI 48390	
(Legal Nature of Assigne	e: <u>A Company</u>		
right, title and interest fo	or the United State which are disclose	esentatives of the ASSIGN es and its territorial posse ed in the following titled into	ssions, in and
U.S. Patent No.	Filing Date	Title of Invention	
9,052,172	_5/13/2013_	_FIREARM CLEANING S	HELL_

and in and to all Letters Patent or Patents in the United States of America and all foreign countries which may be granted thereof and thereon and in and to any

PATENT REEL: 039418 FRAME: 0888 and all non-provisional applications, divisions, continuations, and continuations-in-part of said invention along with any reissue or re-examinations of the foregoing U.S. Patent Application, and in and to all rights to sue for past infringements thereof.

Executed this 12 m	day of <u>Λυ6υς</u> , 2016.
	0/64-1
	ASSIGNOR signature
	JAMES C. WHOWERH
	ASSIGNOR printed name
State of Michael	
~	To find the second of the seco
County of OAKLAND	
n. 6	
the foregoing instrument.	red the ASSIGNOR and acknowledged execution of
Witness my hand and	Notarial Seal this 12th day of August, 2016
My Commission Expires:	
	- Orighus July
05/02/2022	Notary Public Signature
	Christopher J. J./1/
	Notary Public Printed Name

CHRISTOPHER J TYLL
Notary Public - Michigan
Oakland County
My Commission Expires May 2, 2022
Acting in the County of Calada

PATENT REEL: 039418 FRAME: 0889

RECORDED: 08/12/2016