505124014 10/03/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5170775

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WAYNE MICHAEL OETTINGER	05/24/2017

RECEIVING PARTY DATA

Name:	PRECISION MACHINING SERVICES, INC.
Street Address:	1009 PINEVILLE ROAD
City:	CHATTANOOGA
State/Country:	TENNESSEE
Postal Code:	37405

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15590473

CORRESPONDENCE DATA

Fax Number: (423)785-8480

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: 423-756-6600

Email: patty.liner@millermartin.com

Correspondent Name: PATRICIA P. LINER
Address Line 1: 832 GEORGIA AVENUE

Address Line 2: SUITE 1200 VOLUNTEER BUILDING

Address Line 4: CHATTANOOGA, TENNESSEE 37402-2289

ATTORNEY DOCKET NUMBER:	07278-0104
NAME OF SUBMITTER:	PATRICIA P. LINER
SIGNATURE:	/Patricia P. Liner/
DATE SIGNED:	10/03/2018

Total Attachments: 2

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PATENT 505124014 REEL: 047051 FRAME: 0044

ASSIGNMENT

WHEREAS, I, Wayne Michael Oettinger, have invented certain new and useful improvements in a method of machining v-notch grooves for controlled fragmentation of warheads which I am about to make application for Letters Patent of The United States, which application may be identified in the United States Patent Office as

METHOD OF MACHINING V-NOTCH GROOVES FOR CONTROLLED FRAGMENTATION OF WARHEADS

Serial No. 15/5	90,473	Filing Date _	May 9,	2017
and				

WHEREAS, PRECISION MACHINING SERVICES, INC., a corporation organized under the laws of the State of Tennessee and having a place of business at 1009 Pineville Road, Chattanooga, Tennessee 37405, is desirous of acquiring the entire right, title and interest in and to said invention, said application and the Letters Patent to be obtained therefor:

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, I the said Wayne Michael Oettinger have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the said Precision Machining Services, Inc., its successors and assigns, my entire right, title and interest in and to the above mentioned invention and application, and in and to any and all Letters Patent both foreign and domestic which may hereafter be granted therefor, and in and to any and all extensions, continuations, divisions, or reissues of said Letters Patent, the same to be held and enjoyed by the said Precision Machining Services, Inc. for its own use and behoof, and the use and behoof of its successors and assigns, to the full end of the term for which said Letters Patent may be granted.

I hereby authorize the above-mentioned assignee to insert in this instrument the filing date and serial number of my said application.

Upon said consideration, I convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the said United States application (or other application if any there be) in priority to other applications; and I do hereby covenant and agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, renewal, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choices in action accruing as a result of such application or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other

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> PATENT REEL: 047051 FRAME: 0045

affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, I have hereunto s in the presence of the subscribing witnesses.	et my hand and seal on the day and year below written
5/24/17 Date	Wayne Michael Oettinger
Witness(es):	· -
Stephen Johnson	-
State of TENNESSEE)	
County of HAMILTON)	
Wayne Michael Oettinger, to me known and	, 2017, before me personally appeared known to me to be the person described in and who eknowledged to me that he executed the same for the
[SPALL AMY L. OF	Notary Public
ONTH ON THE PROPERTY OF MANUTON	Notary Public My Commission Expires: 3/24/2018