# 505261219 01/03/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MR RICHARD HARDY	01/02/2019

# **RECEIVING PARTY DATA**

Name:	HARDY ENGINEERING & MANUFACTURING, INC.
Street Address:	120 - 37TH STREET, NE
City:	AUBURN
State/Country:	WASHINGTON
Postal Code:	98002-1707

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16238316

# **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	HR2-4136-U-CIP
NAME OF SUBMITTER:	VALERIE MCMANUS
SIGNATURE:	/VALERIE MCMANUS/
DATE SIGNED:	01/03/2019

# **Total Attachments: 5**

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PATENT 505261219 REEL: 047894 FRAME: 0635

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By:	X	Inver	ntor(s)	or []	Prese	nt Owner

#### ASSIGNMENT OF PATENT APPLICATION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of TEN (\$10.00) DOLLARS, and for other good and valuable consideration, the receipt of which is hereby acknowledged,

#### ASSIGNOR:

Inventor(s) or person(s) or entit(iss) who own the invention

# Richard HARDY type or print name of ASSIGNOR 16816 - 2<sup>80</sup> Avenue, Sw Normandy Park, Washington Address

(if assignment is by person or entity to whom an interest in the invention was previously assigned and recorded in PTO, permission is granted to counsel to add the following when it becomes known):

Nationality

Document execution date: NOT APPLICABLE

Recorded on Reel/Frame:

#### HEREBY ASSIGNS AND TRANSFERS TO

#### ASSIGNEE:

HARDY ENGINEERING & MANUFACTURING, INC.

type or print name of ASSIGNEE

120 - 37TH Street, NE Auburn, Washington 98002-1707

Address

A corporation organized under the laws of the State of Washington

and the successors, assigns and legal representatives of the ASSIGNEE

1 of 3

	an Unit and	entire right, title and interest undivided percent ( %) interest for the ed States and its territorial possessions in all foreign countries, including all rights to priority,
pate	nt app.	any and all improvements which are disclosed in the lication entitled: TENTION REACTOR FOR NUCLEAR ROCKET ENGINE
Name	e of In	ventor(s)
	Ri	chard HARDY, Jonathan HARDY and Anna E. HARDY
and	which	is found in (37 C.F.R. § 3.21)
(a)		U.S. patent application executed on even date herewith;
(b)		U.S. Patent Application Serial No. $16/2383/6$ filed anuary 2, 2019. I hereby authorize and request that
	my a	ttorney, R. Reams Goodloe, Jr., of Kent, Washington, rt the application number of said application in the k above, when known.
(c)		U.S. Provisional application naming the above inventors for the above-entitled invention, namely U.S. Provisional Application Serial No.:, filed on
		To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
(d)		U.S. patent application publication No.:/
(⊕) (f)		filed on International application no. PCT/US U.S. patent No.:issued
		A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
	(also c	check (g), if foreign application(s) is also being assigned)
(g)	$\boxtimes$	and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application(s), or any application claiming priority therefrom, or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent on any reissue or re-examination thereof, and all rights of action with respect to any infringement thereof.

ASSIGNOR hereby warrants, represents, and covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

ASSIGNOR further covenants that ASSIGNOR will, upon ASSIGNEE'S request, promptly provide all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR, and will testify to the same in any interference, litigation, or proceeding related thereto, and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments, declarations or affidavits required to apply for, obtain, maintain, issue, and enforce said application, said invention, and said Letters Patent, and said equivalents thereof, or which may otherwise be necessary to desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, I/We have hereunto set our hand(s) and seal(s) on the date shown below.

Date:

JANUARY 2, 2019

Richard HARDY

ASSIGNOR

Notarization or Legalization Page added.

INSTRUMENT: ASSIGNMENT OF PATENT (APPLICATION) FILING DATE: JANUARY 2, 2019 STATE OF WASHINGTON COUNTY OF KING

Before me this 2<sup>ND</sup> day of January, 2019, personally appeared **Richard HARDY** to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

(Seal or Stamp)

Howla Goodlac

Notary Signature

Chonda Goodlac

Print Name

Notary Public in and for the State of Washington,

residing at Assa (1) . My appointment expires (1) / 1/7 .

### ACKNOWLEDGED AND ACCEPTED:

HARDY ENGINEERING & MANUFACTURING, INC.

(A Washington Corporation)

By: Richard Hardy

Its: CEO,

Date: January 2, 2019

STATE OF WASHINGTON

) SS.

COUNTY OF KING

I certify that I know or have satisfactory evidence that Richard HARDY is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument and acknowledged it as the CEO of HARDY ENGINEERING & MANUFACTURING, INC., to be the free and voluntary act of such party, for the uses and purposes mentioned in the instrument.

Dated: January 2, 2019.

(Seal or Stamp)

Oleanda Jadden-Notary Signature
Rhonda (-000 dlose

Notary Public in and for the State of Washington, residing at Ken C. My appointment expires 2/17/17.

**PATENT** REEL: 047894 FRAME: 0640

RECORDED: 01/03/2019