505381628 03/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5428421

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAN M KASPRZAK	02/26/2019
MURSLEEN MUMTAZ	02/26/2019
PAKKY NGAHA	02/26/2019
JOSEPH HODKIEWICZ	03/18/2019
MARK GLUCKSMAN-GLASER	02/26/2019
NICHOLAOS SOFOCLEOUS	03/05/2019

RECEIVING PARTY DATA

Name:	DEPARTMENT OF THE NAVY
Street Address:	47076 LILJENCRANTZ ROAD
Internal Address:	BLDG 435
City:	PATUXENT RIVER
State/Country:	MARYLAND
Postal Code:	20670

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16357560

CORRESPONDENCE DATA

Fax Number: (301)995-0823

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: 301-757-0582

Email: tanya.bashioum@navy.mil

Correspondent Name: DEPARTMENT OF THE NAVY (NAVAL AIR WARFAR

Address Line 1: 47076 LIJENCREANTZ ROAD, B435
Address Line 4: PATUXENT RIVER, MARYLAND 20670

ATTORNEY DOCKET NUMBER:	PAX 292
NAME OF SUBMITTER:	TANYA BASHIOUM
SIGNATURE:	/TMB/
DATE SIGNED:	03/19/2019

Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

Ref: SECNAVINST 5870 3C

ASSIGNMENT OF INVENTION

WHEREAS, we, JAN M. KASPRZAK of Lexington Park, Maryland; MURSLEEN MUMTAZ of Waldorf, Maryland; PAKKY NGAHA of Lexington Park, Maryland; JOSEPH HODKIEWICZ of Great Mills, Maryland; MARK GLUCKSMAN-GLASER of Great Mills, Maryland and NICHOLAOS SOFOCLEOUS of Lexington Park, Maryland while employed by the Government of the United States of America, hereinafter referred to as the Government, have made an invention entitled CONTROLLABLE OLEO-PNEUMATIC DAMPER USING MAGNETORHEOLOGICAL FLUID identified as Navy Case No. PAX 292 and described in application for Letters Patent of the United States of America executed by us on 3 18 19 ; and

WHEREAS, the conditions under which the invention was made are such as to entitle the Government under Paragraph 1(a) of Executive Order 10096 to the entire right, title, and interest therein, including foreign rights; and

WHEREAS, the government is desirous of obtaining the entire right, title and Interest in and to the Invention disclosed in said application within the United States of America, its territories and possessions and other rights and benefits herein granted; and

WHEREAS, as to foreign rights, the Government desires an option to obtain such rights;

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration the receipt of which is hereby acknowledged, we hereby assign and transfer to the United States of America as represented by the Secretary of the Navy the entire right, title, and interest in and to said invention within the United States of America, its territories and possessions, and the entire right, title, and interest in and to said application and any continuation, division or substitution thereof, and such Letters Patent as may issue therefrom and any reissue or extensions thereof, said invention, application and Letters Patent to be held by the United States of America as represented by the Secretary of the Navy to the end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment not been made.

We do hereby also grant unto the Government, the option to take the entire right, title, and interest in and to the invention and all patent applications, patents and other forms of protection thereon in countries foreign to the United States of America within twelve months of the filing date of any application for United states Letters Patent covering the invention; such option to be exercised by a written notification to us within such twelve months identifying the specific foreign countries in which the Government will file or cause to be filed an application for patent or other form of protection on the invention; and

that the rights in the foreign countries not exercised under the option are left to us subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent or other form of protection which may issue on the invention in any foreign country, including the power to issue sub-licenses for use in behalf of the Government and/or in furtherance of the foreign policies of the Government.

We hereby further agree to make, execute, and deliver to the Government any and all papers, documents, affidavits, statements, or other instruments that may be necessary in the prosecution of the application and of any continuation, division or substitution of the application, or any application for reissue or extension of said Letters Patent and to assist the Government in every way in protecting the invention as may be requested, provided that any expense arising through such efforts will be paid by the Government.

IN TESTIMONY WHEREOF, we have set our hands and affixed our seals.

<u>02/26/2019</u> (date)	Seal JAN KASPRZAK
02/26/2-19 (date)	MURSLEEN MUMTAZ
02/26/20/9 (date)	PAKKY NGAHA
03/18/2019 (date)	Jayl Holl Seal MOSEPH HODKIEWICZ
26 Feb 2019 (date)	Seal MARK GLUCKSMAN-GLASER
(date)	Seal NICHOLAOS SOFOCLEOUS

NAVONR 5870134 (Rev. 6-97) Previous issues of this form are obsolete. that the rights in the foreign countries not exercised under the option are left to us subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent or other form of protection which may issue on the invention in any foreign country, including the power to issue sub-licenses for use in behalf of the Government and/or in furtherance of the foreign policies of the Government.

We hereby further agree to make, execute, and deliver to the Government any and all papers, documents, affidavits, statements, or other instruments that may be necessary in the prosecution of the application and of any continuation, division or substitution of the application, or any application for reissue or extension of said Letters Patent and to assist the Government in every way in protecting the invention as may be requested, provided that any expense arising through such efforts will be paid by the Government.

IN TESTIMONY WHEREOF, we have set our hands and affixed our seals.

	Seal
(date)	JAN KASPRZAK
	Seal
(date)	MURSLEEN MUMTAZ
	Seal
(date)	PAKKY NGAHA
	Seal
(date)	JOSEPH HODKIEWICZ
	Seal
(date)	MARK GLUCKSMAN-GLASER
5 May 2019	Nilham Storler Seal
(date)	NICHOLAOS SOFOCLEOUS