502617923 01/02/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2664532

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	

Name	Execution Date
BRITTANY C. GRIFFIN	10/10/2013
JEREMY A. BELCHER	10/10/2013
BROCK BIRDSONG	10/10/2013
JUSTIN R. HARRISON	10/10/2013
DYNETICS INC.	11/05/2013

RECEIVING PARTY DATA

Name:	BRITTANY C. GRIFFIN	
Street Address:	B15 KENNETH BLVD. NW	
City:	MADISON	
State/Country:	ALABAMA	
Postal Code:	35757	

Name:	JEREMY A. BELCHER
Street Address:	107 ANASTASIA DR.
City:	HUNTSVILLE
State/Country:	ALABAMA
Postal Code:	35806

Name:	JUSTIN R. HARRISON
Street Address:	11 CAIN ST.
City:	MADISON
State/Country:	ALABAMA
Postal Code:	35758

State/Country:	TENNESSEE	
State/Country	TENNESSEE	
City:	PULASKI	
Street Address:	210 SUGAR TREE LANE	
Name:	BROCK BIRDSONG	

Postal Code: 38478	
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Name:	DYNETICS INC.	
Street Address:	1002 EXPLORER BLVD.	
City:	HUNTSVILLE	
State/Country:	ALABAMA	
Postal Code:	35806	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14041448	

CORRESPONDENCE DATA

Fax Number:

Phone: 256-876-8195

Email: william.b.haymond.civ@mail.mil

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: WILLIAM BRADLEY HAYMOND

Address Line 1: ROOM NUMBER 5473, LEGAL OFFICE AMSAM-IP

Address Line 2: BLDG 5300 MARTIN ROAD

Address Line 4: REDSTONE ARSENAL, ALABAMA 35898-5000

NAME OF SUBMITTER:	WILLIAM BRADLEY HAYMOND	
Signature:	/William Bradley Haymond/	
Date:	01/02/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 7

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ASSIGNMENT OF INVENTION By Government-Employee Inventor to Government

Title of Invention Pin Retainer on a Missile Launch Rail

Government –Employee Inventor Name: Brittany C. Griffin

*Application Serial No.: 14/041,448

*Filing Date: September 30, 2013

(*Data not known at execution may be added for better identification)

- I, the undersigned inventor, in consideration of the rights of the Government of the United States acquired by virtue of the circumstances under which the above-entitled invention was made, hereby:
- 1. Assign to the Government of the United States, as represented by the Secretary of the Army, the entire right, title and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the aboveentitled invention and application for patent and all Letters Patent issuing thereon, and any continuation, continuation-in-part or division of said application and any reissue or extension of said Letters Patent.
- 2. Agree to assign to the Government upon its request, title and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, determines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular foreign country or fails to make such a determination, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sublicenses for use in behalf of the Government and/or furtherance of the foreign policies of the Government.

 Agree to provide any further information within my (or necessary to the prosecution of patent applications on the interferences and recording of title to patent applications 	ne invention, the prosecution and settlement of
Signature of Inventor: SWAW COKEN	
Address:	
Date of Signature: 10 October 2013	•
State of <u>Alabama</u>) ss. County of <u>Madison</u>)	
On the above, and executed the foregoing instrument before me and acknowle own free act and deed.	, who produced identification, appeared before me edged to me that he understood and executed the same as his signature of Nossays and Commission expires

Page 1 of 1

Docket No. AMPC 5296

SUPPLEMENTAL SIGNATURE SHEET For use of this form, see AR 27-60; the proponent agency is OTJAG		
Use this form with DA Forms 2873-R and 1. ASSIGNOR(s) or LICENSOR(s) NAME(s) Jeremy A. Belcher	2874-R when additional signature blocks are needed. 2. APPLICATION SERIAL NUMBER 14/041448	
FILING DATE 30 September 2013 4. TITLE OF INVENTION: Pin Retainer on a Missile Launch Rail 2.		
Signature of Inventor: Address: Date signed: 10 0 tober 2013		
State of Alabama) ss. County of Madison)		
On the above , , who produced identification, appeared before me and executed the foregoing instrument and acknowledged to me that he executed the same as his own free act and deed.		
	(Signature of Notary Public) (Signature of Notary Public)	
<u>Page 2 of 3</u>		

Docket No. AMPC 5296					
SUPPLEMENTAL SIGNATURE SHEET					
ASSIGNOR(s) or LICENSOR(s) NAME(s) Brock Birdsong	2. APPLICATION SERIAL NUMBER 14/041448				
brock birdsorig	3. FILING DATE 30 September 2013				
4. TITLE OF INVENTION: Pin Retainer on a Missile Launch Rail					
Signature of Inventor: Ask Bilg					
Address: Date signed: 10 October 2013 Invent	tor's Typed Name: Brock Birdsong				
State of <u>Alabama</u>) ss. County of <u>Madison</u>)					
On the above, and executed the foregoing instrument and acknowledged to	(Signature of Notary Public) Nyvia J. Chastain				
	ommission expires on				
Page 3 of 3					

ASSIGNMENT

FROM CONTRACTOR-EMPLOYEE TO CONTRACTOR-EMPLOYER

INV	EN.	TION	for:	

"Pin Retainer on a Missile Launch Rail";

Otherwise known as "Pin Retainer"

Title of Invention

INVENTOR(S): Brittany C. Griffin, Justin R. Harrison, Jeremy A. Belcher, Brock Birdsong

* Data not known at execution time may be added later for better identification.

CONTRACTOR** ⊠ **EMPLOYER***** ⊠ **ASSIGNEE**: Dynetics Inc.

(Checked boxes indicate employer and/or assignee status)

CONTRACT NO: AE-10-A-0017-DYN

WHEREAS, under the terms of the above-identified Government contract with the United States Government, the Contractor ** agreed, inter alia, to grant to the Government certain rights under inventions and/or discoveries conceived or first actually reduced to practice in the performance of said contract; and

WHEREAS, the above-identified patent application(s) discloses invention(s) within the purview of said rights agreed to be granted by the Contractor to the Government; and

WHEREAS, the Government desires that the assignment rights provided for by said contract in and to said invention(s) be confirmed; and

WHEREAS, under an employment contract, agreement or arrangement the Contractor-employer is entitled to an assignment in and to certain inventions made by the inventor(s) as part of his/her (their) duties as employee(s) of the Contractor; and

WHEREAS, the above-identified invention(s) was/were made in the performance of the above-identified contract and under such circumstances as to entitle the Government to an assignment of the entire right, title and interest in and to said invention(s) and any and all applications for Letters Patent thereon and in and to any and all Letters Patent granted on said application, subject only to a nonexclusive royalty free license to Contractor.

NOW, THEREFORE, be it known that for and in consideration of these premises and for other good and sufficient consideration, the receipt of which is hereby acknowledged, I (we), the inventor(s) employed by the Contractor at the time of the invention, do sell, assign, and transfer to the Contractor-employer, for the purpose of reassignment to the United States Government, the entire right, title and interest in and to said invention(s) and patent application and in and to all Letters Patent wherever they may be granted thereon, as well as divisions, continuations, reissues, and extensions of said application and Letters Patent, the same to be held and enjoyed by the said Contractor-employer to the full end of the term or terms for which Letters Patent are or may be granted, as fully and entirely as the same would have been held or enjoyed by me (us) had this assignment not been made.

**(The terms "Contract" and "Contractor" shall include subcontract and subcontractor, if applicable, wherever they occur.)

***(The term "Employer" shall include any person or entity to whom an inventor owes an obligation to assign said invention(s) or patent application(s).)

PATENT Page 1 of 2
REEL: 031873 FRAME: 0523

ASSIGNMENT (Continued):	
INVENTION for	"Pin Retainer on a Missile Launch Rail"
· "	Otherwise known as "Pin Retainer"
Serial No. 14/041448	Title of Invention Filed September 30, 2013
INVENTOR(S): Jus	tin R. Harrison
SIGNATURE OF INVEN	ITOR:
ADDRESS: 11	Cain Street, Madison, AL 35758
Date: 10/10/2	<u>'01-5</u>
State of <u>Alabama</u> County of Madison	
County of Madison	
	e, <u>ID October 2013</u> , known to me to be the individual executed the foregoing instrument, duly appeared before me and acknowledged to me ame as his own free act and deed.
(SEAL	-) Myria I. Chaotain
My commission expire	s on My Commission Expires Myria & Chastain
	(Signature of Notary)
	(Use Additional Signature Sheets as Necessary)

PATENT Page 2 of 2
REEL: 031873 FRAME: 0524

ASSIGNMENT

FROM CONTRACTOR TO GOVERNMENT

INVENTION for: "Pin Retainer on a Missile Launch Rail";
otherwise known as "Pin Retainer"
Title of Invention
INVENTOR(S): Brittany C. Griffin, Justin R. Harrison, Jeremy A. Belcher, Brock Birdsong
* SERIAL NO: 14/041448
* Data not known at execution time may be added later for better identification.
CONTRACTOR** ASSIGNOR: Dynetics Inc. (Checked box indicates an assignor)
CONTRACT NO: AE-10-A-0017-DYN
The above-identified Contractor for and in consideration of these premises and for other good and sufficient consideration, the receipt of which is hereby acknowledged, by these presents does sell, assign, and transfer to the United States Government, as represented by the Secretary of the Army and his successors in office:
ONE: The entire right, title and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to said invention(s) and patent application(s) and in and to any and all Letters Patent granted thereon, as well as divisions, continuations, reissues, and extensions of said application and Letters Patent, the same to be held and enjoyed by the said Government of the United States, to the full end of the term or terms for which Letters Patent are or may be granted, as fully and entirely as the same would have been held or enjoyed by the Contractor had this assignment not been made, subject only to a non-exclusive, royalty-free license, which license extends to Contractor and to existing and future associated and affiliated companies, if any, within the corporate structure of which Contractor is a part, said license to be non-transferable except to the successor of that part of the Contractor's business to which said license is appurtenant, and which license is hereby reserved.
TWO: The entire right, title and interest, in all foreign countries, in and to said invention(s) and in and to all foreign Letters Patent, subject only to the license, as above recited, which license extends to Contractor and to existing and future associated and affiliated companies, if any, within the corporate structure of which Contractor is a part, said license to be non-transferable except to the successor of that part of the Contractor's business to which said license is appurtenant, and which license is hereby reserved.
**(The terms "Contract" and "Contractor" shall include subcontract and subcontractor, if applicable, wherever they occur.)
(This space intentionally blank)

Assignment of U.S. Patent Application Serial Number SIGNED FOR ASSIGNOR ON THIS the

day of <u>M</u>	/UVALA, in the year 20	IJ	0	
	S	IGNATURE OF OFFICER:	Jalin 2	Pallycan
		-	Officer's Name – Print or Type	Potterson, UP of Contract,
At:	Huntsville	Madison	Alabama	
	(Locality)	(County)	(State)	
entity; th Corporate corporate	at the officer who sign ion or other legal entered e or other legal power on THIS the	ned this instrument on bel ity, acting by authority of i rs.	nalf of the Corporation	ified Corporation or other legal or other legal entity was then of the within the scope of his or her
<u>/w/л.h/-</u> , ir	n the year <u>∂৹l〉</u> SIGNA OR OT	TURE OF SECRETARY HER CERTIFYING OFFICIA	L: C. Michael	Sla
			C. Michael Sta	elbling, Assistant Societing of
10			(Name – Print or Type)	the Board
(Corp	porate or other Seal)			<u>-</u>
State of _		SS.	+ 0.11	
On	the above date appea	nred before me	of Signing Officer)	and (Name of
746	ያ <mark>ታኒሶ)</mark> , to me ነ	well known, and known to	be the <u>Contricts</u>	and Ll 1/
Certifying of	net!(s, In (.	, a	(Signing Office)	(Certifying Office) A nd affixed their
(Co	mpany Name)	(Company Type)	(State or C	ountry)
	o the foregoing instru and deed.	ment in my presence, and	acknowledged the san	ne to be their and said legal entity's
	(SEAL)			
			A	
My comr	mïssion expires on _	7-20-14		Notary)
			(Signature of	Notary)
		* * * *	* * * * * *	

PATENT

Based on AMC Form 1256-R-E **RECORDED: 01/02/2014**

REEL: 031873 FRAME: 0526