506483894 02/03/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUIS M. MARTINEZ	02/02/2021

RECEIVING PARTY DATA

Name:	United States of America as represented by the Secretary of the Navy		
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Internal Address:	Office of Naval Research		
City:	Arlington		
State/Country:	VIRGINIA		
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17165660

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ATTORNEY DOCKET NUMBER:	112157
NAME OF SUBMITTER:	J. ERIC ANDERSON
SIGNATURE:	/J. ERIC Anderson/
DATE SIGNED:	02/03/2021

Total Attachments: 1

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PATENT 506483894 REEL: 055208 FRAME: 0373

Navy Case No. 112157; Serial No. 17165660 ;

Inventors: Ryan C. Gabrys, Luis M. Martinez, and Surmy James Pugate

ASSIGNMENT

WHEREAS, we, Ryan C. Gabrys, Luis M. Martinez, and Sunny James Pugate all of San Diego, CA, while employed by the Government of the United States, have invented certain new and useful improvements in:

Method for Swapping Adjacent Instructions Midstream in Software Executables in Order to Hide Information Therein

identified as Navy Case No. 112157 and described in application for Letters Patent of the United States of America; and

WHEREAS, the Government of the United States, represented by the Secretary of the Navy and hereinafter referred to as the Government, is desirous of acquiring an assignment of the invention disclosed in said application and other rights and benefits between granted, and

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

WHEREAS, as to foreign rights, it is the policy of the Government to obtain an option to exercise 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 Government the entire right, title and interest in and to said invention within the United States of America, in 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 to be held by the Government 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 the invention and all patent applications or other forms of protection thereon in all constructs foreign to the United States in which the Government may file, or cause to be filed, applications for Letter Patent or other forms of protection, without payment of any consideration, provided, however that this grant of an option to take foreign rights in the invention, or applications or other forms of protection thereon, shall have force and effect only as to such applications filed in foreign countries within eight months of the filing date of any application for United States Letter Patent covering the invention, or within eight months from the declassification of the invention, whichever is later, and that all foreign rights not exercised under the option are left to us subject to a nonexclusive, interocable, royalty-free license to the Government in any patent or other form of protection which may issue on said invention in any foreign country, including the power to issue sublicenses 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 TESTIN	NONY WHEREOF, we have set our bands and affixed our scals.			
Signature:	<u>Ayer</u>	Date .	7///2021	
	Ryan C. Gabrys			
Signature:_		, Date.	4/2/2021	
	Louis M. Martinez		(
Signature_		Date_	0001-00-01	*****
	Supray Agrics Fugate			

PATENT REEL: 055208 FRAME: 0374

RECORDED: 02/03/2021