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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	GOVERNMENT INTEREST AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
Nghia Tran	01/12/2010
Hoa Phan	01/12/2010
Lorraine Duffy	01/11/2010
Sunny Fugate	11/25/2009
Jeffrey Ellen	11/25/2009

RECEIVING PARTY DATA

Name:	United States of America as represented by the Secretary of the Navy	
Street Address:	One Liberty Center, 875 North Randolph Street, Suite 1425	
Internal Address:	Office of Naval Research	
City:	Arlington	
State/Country:	VIRGINIA	
Postal Code:	22203-1995	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12611861

CORRESPONDENCE DATA

Fax Number: (619)553-3821

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

619-553-3001 Phone:

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Address Line 4: San Diego, CALIFORNIA 92152-5765

ATTORNEY DOCKET NUMBER: 099864

> **PATENT REEL: 023770 FRAME: 0510**

501063609

NAME OF SUBMITTER:	Ryan J. Friedl
Total Attachments: 3 source=099864_asn_011210#page1.tif source=099864_asn_011210#page2.tif source=099864_asn_011210#page3.tif	

ASSIGNMENT

WHEREAS, we, **Nghia Tran**, **Hoa Phan**, **Lorraine Duffy, Sunny Fugate**, **and Jeffrey Ellen** of San Diego, CA, Escondido, CA, San Diego, CA, Albuquerque, NM, and San Diego, CA, respectively, while employed by the Government of the United States, have invented certain new and useful improvements in:

RFID SYSTEM FOR GESTURE RECOGNITION, INFORMATION CODING, AND PROCESSING

identified as Navy Case No.99864, described in application for Letters Pater	nt of the United States of America executed by us on
WHEREAS, the Government of the United States, represented by the Secr Government, is desirous of acquiring an assignment of the invention disclo herein granted; and	
WHEREAS, the conditions under which the invention was made are such a Executive Order 10096, to the entire right, title and interest therein, including	
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 promises and other good and acknowledged, we hereby assign and transfer to the Government the entire rethe United States of America, its territories and possessions, and the entire any continuation, division or substitution thereof, and such Letters Patent to which said Letters Patent may be granted, as fully and entirely as the same been made.	right, title and interest in and to said invention within right, title and interest in and to said application and be held by the Government to the end of the term for
We do hereby also grant unto the Government, the option to take the entire applications or other forms of protection thereon in all countries foreign to to or cause to be filed, applications for Letter Patent or other forms of protection to take foreign rights in the invention, shall have force and effect only as to such applications filed in foreign courapplication for United States Letter Patent covering the invention, or with invention, whichever is later, and that all foreign rights exercised under the irrevocable, royalty-free license to the Government in any patent or other for in any foreign country, including the power to issue sublicenses for use in beforeign policies of the Government.	he United States in which the Government may file, on, without payment of any consideration; provided, or applications or other forms of protection thereon, untries within eight months of the filing date of any thin eight months from the declassification of the the option are left to us subject to a nonexclusive, orm of protection which may issue on said invention
We hereby further agree to make, execute, and deliver to the Government, a or other instruments that may be necessary in the prosecution of the application of the application, or any application for reissue or extension of said Letters protecting the invention as may be requested, provided that any expense Government.	tion and of any continuation, division or substitution Patent, and to assist the Government in every way in
IN TESTIMONY WHEREOF, we have set our hand and affixed our seal.	
	Date Jan 12, 2010
NGHIA TRAN LOMBON HOA PHAN	Date Jan 12, 2010
HOATHAN	Date
LORRAINE DUFFY	<u>Sate</u>
SUNNY FUGATE	Date
JEFFREY ELLEN	Date

JEFFREY ELLEN

ASSIGNMENT

WHEREAS, we, Nghia Tran, Hoa Phan, Lorraine Duffy, Sunny Fugate, and Jeffrey Ellen of San Diego, CA, Escondido, CA, San Diego, CA, Albuquerque, NM, and San Diego, CA, respectively, while employed by the Government of the United States, have invented certain new and useful improvements in:

RFID SYSTEM FOR GESTURE RECOGNITION. INFORMATION CODING, AND PROCESSING

RED SYSTEM FOR GESTORE RECOGNITION, INFORMATIC	on Coding, and Processing
identified as Navy Case No.99864, described in application for Letters Patent of t	he United States of America executed by us ол
WHEREAS, the Government of the United States, represented by the Secretary Government, is desirous of acquiring an assignment of the invention disclosed in herein granted; and	
WHEREAS, the conditions under which the invention was made are such as to e Executive Order 10096, to the entire right, title and interest therein, including fore	
WHEREAS, as to foreign rights, it is the policy of the Government to obtain an op-	otion to exercise such rights;
NOW, THEREFORE, in consideration of the promises and other good and valuable acknowledged, we hereby assign and transfer to the Government the entire right, the United States of America, its territories and possessions, and the entire right, any continuation, division or substitution thereof, and such Letters Patent to be hell which said Letters Patent may be granted, as fully and entirely as the same would been made.	title and interest in and to said invention within title and interest in and to said application and d by the Government to the end of the term for
We do hereby also grant unto the Government, the option to take the entire right, applications or other forms of protection thereon in all countries foreign to the Ur or cause to be filed, applications for Letter Patent or other forms of protection, whowever that this grant of an option to take foreign rights in the invention, or application force and effect only as to such applications filed in foreign countries application for United States Letter Patent covering the invention, or within a invention, whichever is later, and that all foreign rights exercised under the optimizerocable, royalty-free license to the Government in any patent or other form of in any foreign country, including the power to issue sublicenses for use in behalf foreign policies of the Government.	nited States in which the Government may file, ithout payment of any consideration; provided, plications or other forms of protection thereon, a within eight months of the filing date of any eight months from the declassification of the otion are left to us subject to a nonexclusive, f protection which may issue on said invention
We hereby further agree to make, execute, and deliver to the Government, any an or other instruments that may be necessary in the prosecution of the application a of the application, or any application for reissue or extension of said Letters Paten protecting the invention as may be requested, provided that any expense aris Government.	nd of any continuation, division or substitution I, and to assist the Government in every way in
IN TESTIMONY WHEREOF, we have set our hand and affixed our seal.	
NGHIA TRAN	e
Dat	e
HOA PHAN Chart T. Butts LORRAINE DUFFY Date Date	e gan 11,2010
SUNNY FUGATE Date	e
,	_

RECORDED: 01/12/2010

ASSIGNMENT

WHEREAS, we, Nghia Tran, Hoa Phan, Lorraine Duffy, Sunny Fugate, and Jeffrey Ellen of San Diego, CA, Escondido, CA, San Diego, CA, Albuquerque, NM, and San Diego, CA, respectively, while employed by the Government of the United States, have invented certain new and useful improvements in:

RFID SYSTEM FOR GESTURE RECOGNITION, INFORMATION CODING, AND PROCESSING	
identified as Navy Case No.99864, described in application	ion for Letters Patent of the United States of America executed by us on _, 2009; and
	esented by the Secretary of the Navy and hereinafter referred to as the he invention disclosed in said application and other rights and benefits
WHEREAS, the conditions under which the invention w Executive Order 10096, to the entire right, title and interest	ras made are such as to entitle the Government under Paragraph 1(a) of est therein, including foreign rights; and
WHEREAS, as to foreign rights, it is the policy of the Go	overnment to obtain an option to exercise such rights;
acknowledged, we hereby assign and transfer to the Gove the United States of America, its territories and possession any continuation, division or substitution thereof, and su	and other good and valuable consideration the receipt of which is hereby the entire right, title and interest in and to said invention within one, and the entire right, title and interest in and to said application and such Letters Patent to be held by the Government to the end of the term and entirely as the same would have been held by us had this assignment
applications or other forms of protection thereon in all cor cause to be filed, applications for Letter Patent or othe however that this grant of an option to take foreign right shall have force and effect only as to such applications application for United States Letter Patent covering the invention, whichever is later, and that all foreign right irrevocable, royalty-free license to the Government in an	on to take the entire right, title and interest in the invention and all patent countries foreign to the United States in which the Government may file, are forms of protection, without payment of any consideration; provided, its in the invention, or applications or other forms of protection thereon, filed in foreign countries within eight months of the filing date of any the invention, or within eight months from the declassification of the sexercised under the option are left to us subject to a nonexclusive, my patent or other form of protection which may issue on said invention icenses for use in behalf of the Government and/or in furtherance of the
or other instruments that may be necessary in the prosect of the application, or any application for reissue or extens	the Government, any and all papers, documents, affidavits, statements, ution of the application and of any continuation, division or substitution sion of said Letters Patent, and to assist the Government in every way in d that any expense arising through such efforts will be paid by the
IN TESTIMONY WHEREOF, we have set our hand and	affixed our seal.
NGHIA TRAN	Date
NOMA TRAN	Date
HOA PHAN	Date
LORRAINE DUFFY	Date
LOKKAINE DOJI'I	Date Nov 25 2009
SUNNY FUGATE	
IEFERE EXLEN	Date Nov 25 2009