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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nikhil Dave'	01/17/2008
Albert K. Legaspi	01/17/2008

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:	12020750

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 97277

NAME OF SUBMITTER: J. Eric Anderson

Total Attachments: 2

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REEL: 020422 FRAME: 0860

PATENT 500449495

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PATENT REEL: 020422 FRAME: 0861

ASSIGNMENT

WHEREAS, we, Nikhil Dave', and Albert K. Legaspi of San Diego CA, and San Diego CA respectively, while employed by the Government of the United States, have invented certain new and useful improvements in:

PING BASED COMMUNICATIONS SYSTEM (PICS)

identified as Navy Case No. 97277, described in application for Letter on 17 January 2008, 17 January 2008	ers Patent of the United States of America executed by me
WHEREAS, the Government of the United States, represented by t Government, is desirous of acquiring an assignment of the invention herein granted; and	
WHEREAS, the conditions under which the invention was made are Executive Order 10096, to the entire right, title and interest therein, it	
WHEREAS, as to foreign rights, it is the policy of the Government to	o obtain an option to exercise such rights;
NOW, THEREFORE, in consideration of the promises and other go acknowledged, we hereby assign and transfer to the Government the the United States of America, its territories and possessions, and the any continuation, division or substitution thereof, and such Letters Pa which said Letters Patent may be granted, as fully and entirely as the been made.	entire right, title and interest in and to said invention within entire right, title and interest in and to said application and atent to 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 applications or other forms of protection thereon in all countries force or cause to be filed, applications for Letter Patent or other forms of however that this grant of an option to take foreign rights in the invishall have force and effect only as to such applications filed in force application for United States Letter Patent covering the invention invention, whichever is later, and that all foreign rights exercised irrevocable, royalty-free license to the Government in any patent or in any foreign country, including the power to issue sublicenses for the foreign policies of the Government.	eign to the United States in which the Government may file, protection, without payment of any consideration; provided, ention, or applications or other forms of protection thereon, eign countries within eight months of the filing date of any or within eight months from the declassification of the under the option are left to us subject to a nonexclusive, other form of protection which may issue on said invention
We hereby further agree to make, execute, and deliver to the Govern or other instruments that may be necessary in the prosecution of the of the application, or any application for reissue or extension of said protecting the invention as may be requested, provided that any Government.	application and of any continuation, division or substitution Letters Patent, and to assist the Government in every way in
IN TESTIMONY WHEREOF, we have set our hand and affixed our	seal.
	Date
Nikhil Dave'	Date_17JANO8
Albert K Legasni	

PATENT

REEL: 020422 FRAME: 0862

ASSIGNMENT

WHEREAS, we, Nikhil Dave', and Albert K. Legaspi of San Diego CA, and San Diego CA respectively, while employed by the Government of the United States, have invented certain new and useful improvements in:

PING BASED COMMUNICATIONS SYSTEM (PICS)

identified as Navy Case No. 97277, described in application for Letters Patent of the United States of America executed to 17 January 2008, 17 January 2008;	by me and
WHEREAS, the Government of the United States, represented by the Secretary of the Navy and hereinafter referred to Government, is desirous of acquiring an assignment of the invention disclosed in said application and other rights and herein granted; and	
WHEREAS, the conditions under which the invention was made are such as to entitle the Government under Paragraph Executive Order 10096, to the entire right, title and interest therein, including foreign rights; and	l(a) of
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 valuable consideration the receipt of which is acknowledged, we hereby assign and transfer to the Government the entire right, title and interest in and to said invention the United States of America, its territories and possessions, and the entire right, title and interest in and to said applicat any continuation, division or substitution thereof, and such Letters Patent to be held by the Government to the end of the t which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment been made.	within ion and erm for
We do hereby also grant unto the Government, the option to take the entire right, title and interest in the invention and al applications or other forms of protection thereon in all countries foreign to the United States in which the Government mor cause to be filed, applications for Letter Patent or other forms of protection, without payment of any consideration; proposed that this grant of an option to take foreign rights in the invention, or applications or other forms of protection to shall have force and effect only as to such applications filed in foreign countries within eight months of the filing date application for United States Letter Patent covering the invention, or within eight months from the declassification invention, whichever is later, and that all foreign rights exercised under the option are left to us subject to a nonexe irrevocable, royalty-free license to the Government in any patent or other form of protection which may issue on said in any foreign country, including the power to issue sublicenses for use in behalf of the Government and/or in furtherance foreign policies of the Government.	nay file, ovided, hereon, of any of the clusive, vention
We hereby further agree to make, execute, and deliver to the Government, any and all papers, documents, affidavits, state or other instruments that may be necessary in the prosecution of the application and of any continuation, division or subs of the application, or any application for reissue or extension of said Letters Patent, and to assist the Government in every protecting the invention as may be requested, provided that any expense arising through such efforts will be paid Government.	titution way in
IN TESTIMONY WHEREOF we have set our hand and affixed our seal. Date	rana
Date	

PATENT

REEL: 020422 FRAME: 0863

Albert K. Legaspi