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To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below
Name of conveying party(ies)  Richard Fernandez	2. Name and address of receiving party(ies)  Name: United States of America as Rep by Sec of the Navy  Internal Address: Office of Naval Research
Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance/Execution Date(s):  Execution Date(s) June 22, 2005  Assignment Merger  Security Agreement Change of Name  Joint Research Agreement  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other  4. Application or patent number(s):  A. Patent Application No.(s)	Street Address: Ballston Tower One  800 N Quincy St  City: Arlington  State: VA  Country: USA  Zip:22217-5660  Additional name(s) & address(es) attached? Yes Vooldocument is being filed together with a new application.  B. Patent No.(s)
Additional numbers att	ached? Yes VNo
5. Name and address to whom correspondence concerning document should be mailed:  Name:Office of Patent Counsel  Internal Address: SPAWARSYSCEN CODE 20012  Street Address: 53510 Silvergate Ave #103	6. Total number of applications and patents involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00  Authorized to be charged by credit card  Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)
City: San Diego  State: CA Zip: 92152-5765  Phone Number: 619-553-3001  Fax Number: Email Address:	8. Payment Information  a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number 50-0847  Authorized User Name
9. Signature:  PETER A. LIPOVSKY  Name of Person Signing	23 TUN 05  Date  Total number of pages including cover sheet, attachments, and documents:  2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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**PATENT** 

**REEL: 016733 FRAME: 0405** 

**RECORDED: 06/27/2005** 

## **ASSIGNMENT**

WHEREAS, I, Richard Fernandez of Kailua HI, while employed by the Government of the United States, have invented certain new and useful improvements in:

Software Architecture For Access Control Based on Hierarchical Characteristics	
identified as Navy Case No. 97188, described in application for Letters Patent of the United States of America executed by me on 22 JUNE, 2005; 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 herein granted; 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, 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 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, 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 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 countries 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 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 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 TESTAMONY WHEREOF, we have set our hand and affixed our seal.	

PATENT REEL: 016733 FRAME: 0406