

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>PHILLIP E. PACE</td><td>02/19/2004</td></tr><tr><td>ROBERT E. SURRAT</td><td>02/19/2004</td></tr><tr><td>SIEW-YAM YEO</td><td>02/24/2004</td></tr></tbody></table>	Name	Execution Date	PHILLIP E. PACE	02/19/2004	ROBERT E. SURRAT	02/19/2004	SIEW-YAM YEO	02/24/2004	
Name	Execution Date								
PHILLIP E. PACE	02/19/2004								
ROBERT E. SURRAT	02/19/2004								
SIEW-YAM YEO	02/24/2004								
RECEIVING PARTY DATA									
Name:	THE USA AS REPRESENTED BY THE SECRETARY OF THE NAVY								
Street Address:	ONE LIBERTY CENTER, 875 NORTH RANDOLPH STREET, SUITE 1425								
Internal Address:	CHIEF OF NAVAL RESEARCH, OFFICE OF COUNSEL (ATTN: CODE OOCIP)								
City:	ARLINGTON								
State/Country:	VIRGINIA								
Postal Code:	22203								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Patent Number:</td><td>7154431</td></tr></tbody></table>	Property Type	Number	Patent Number:	7154431					
Property Type	Number								
Patent Number:	7154431								
CORRESPONDENCE DATA									
Fax Number:	(202)404-7380								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	2024041552								
Email:	koshy@nrl.navy.mil								
Correspondent Name:	Associate Counsel (PATENTS)								
Address Line 1:	4555 Overlook Avenue, SW								
Address Line 2:	Naval Research Laboratory, Code 1008.2								
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20375-5320								
ATTORNEY DOCKET NUMBER:	NC#96,144								
NAME OF SUBMITTER:	Suresh Koshy								

CH 7154431 \$40.00

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PATENT  
REEL: 018866 FRAME: 0872

Total Attachments: 3

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**PATENT**

**REEL: 018866 FRAME: 0873**

02/19/04 THU 16:30 FAX 202 404 7380

NRL CODE 1008.2 PATENTS

Navy Case No. 96,144

## ASSIGNMENT

Page 1 of 1

WHEREAS, I/We, Phillip E. Pace of Castroville, CA and Robert E. Surratt of White Plains, MD, while employed by the Government of the United States, have invented certain new and useful improvements in "RADAR IMAGE SYSTEMSIZER ARCHITECTURE", identified as Navy Case No. 96,144 and described in application for Letters Patent of the United States of America executed by us; 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 premises and other good and valuable consideration the receipt of which is hereby acknowledged, I 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 as may issue therefrom and any reissue or extensions thereof, said invention, application and 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 me had this assignment not been made.

I/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 Letters 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 for which a decision to file in foreign countries is made within eight months of the filing date of any application for United States Letters 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 me 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 sub-licenses for use in behalf of the Government and/or in furtherance of the foreign policies of the Government.

I/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.

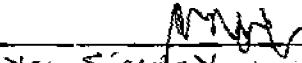
IN TESTIMONY WHEREOF, I/We have set my hand and affixed my seal.

  
Phillip E. Pace

DATE: 2-19-04

Robert E. Surratt

DATE: \_\_\_\_\_

  
Yeo Sieng-Yam

DATE: 2-24-04

PATENT

REEL: 018866 FRAME: 0874

Navy Case No. 96,144

ASSIGNMENT

Page 1 of 1

WHEREAS, I/we, Phillip K. Pace of Castroville, CA and Robert E. Surratt of White Plains, MD, while employed by the Government of the United States, have invented certain new and useful improvements in "RADAR IMAGE SYSTEMS/BIAS ARCHITECTURE", identified as Navy Case No. 96,144 and described in application for Letters Patent of the United States of America executed by us; 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 premises and other good and valuable consideration the receipt of which is hereby acknowledged, I 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 as may issue therefrom and any reissue or extensions thereof, said invention, application and 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 me had this assignment not been made.

I/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 Letters 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 for which a decision to file in foreign countries is made within eight months of the filing date of any application for United States Letters 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 me 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 sub-licenses for use in behalf of the Government and/or in furtherance of the foreign policies of the Government.

I/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.

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Phillip K. Pace

DATE: 2-19-04

Robert E. Surratt

DATE:

Navy Case No. 96,144

## ASSIGNMENT

Page 1 of 1

WHEREAS, I/We, Phillip E. Pace of Castroville, CA and Robert E. Surratt of White Plains, MD, while employed by the Government of the United States, have invented certain new and useful improvements in "RADAR IMAGE SYNTHESIZER ARCHITECTURE", identified as Navy Case No. 96,144 and described in application for Letters Patent of the United States of America executed by us; 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 3(a) of Executive Order 18096, 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, I 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 as may issue therefrom and any reissue or extensions thereof, said invention, application and 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 me had this assignment not been made.

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IN TESTIMONY WHEREOF, I/We have set my hand and affixed my seal.

Phillip E. Pace

*Robert E. Surratt*

Robert E. Surratt

DATE: \_\_\_\_\_

DATE: 02/23/04

PATENT

RECORDED: 02/09/2007

REEL: 018866 FRAME: 0876