Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FO	RM COVER SHEET
PATENT	'S ONLY
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Richard G. Pong Steven R. Flom	Name: The U.S.A. as represented by the Secretary of the Navy
James Shirk	Internal Address: Chief of Naval Research
Additional name(s) of corr.eying party(ies) attached? Yes 🗸 No	Office of Counsel (ATTN: CODE OOCCIP)
3. Nature of convey ince/Execution Date(s):	Street Address: 1 Liberty Center
Execution Date(s) 02, 13/02, 02/14/02	875 N. Randolph Street
Assignment Merger	
Security Agreement Change of Name	City: Arington
Joint Research Agreement	State: Virginia
Government Interest Assignment	Country: US Zip:22203
Executive Order 3424, Confirmatory License	
4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes V No
A. Patent Application No.(s) 10/979,853 NC 96,884 Additional numbers at	document is being filed together with a new application. B. Patent No.(s) Lached? Yes No
5. Name and address to whom correspondence concerning docum⊪nt should be mailed:	6. Total number of applications and patents involved:
Name:Associate Coure el (Patents)	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Namal Research Laboratory	Authorized to be charged by credit card
(ATTN: Code 1008.2)	✓ Authorized to be charged to deposit account
Street Address: 4555 Dverlook Avenue, S.W.	Enclosed
	None required (government interest not affecting title)
City: Washington	8. Payment Information
State: <u>DC</u> Zip: <u>20375-5320</u>	a. Credit Card Last 4 Numbers Expiration Date
Phone Number:	b. Deposit Account Number 50-0281
Fax Number:	Authorized User Name
Email Address:	Additionated Open Mainte
9. Signature:	4/3/06
Signature	Date
JOHN J. KARAŞEK Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
name of refson orgning	,

Do: uments to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stor Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017459 FRAME: 0155 NRL CODE 1008.2 PATENTS

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Navy Case No. 82,575 Page 1 of 2

ASSIGNMENT

WHEREAS, Wo, Steven R. Flom and James S. Shirk of Temple Hills, MD and Alexandria, VA. respectively, while employed by the Government of the United States, have invented certain new and useful improvements in "OPTICAL FILTERS COMPRISING SOLAR BLIND DYES AND UV-TRANSPAREN'I SUBSTRATES", identified as Navy Case No. 82,575 and described in application for Letters Pater t 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 disclused 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. 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 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.

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 filed in foreign countries within six months of the filing date of any application for United States Letters Patent covering the invention, or within six months from the declassification of the invention, whichever is latter, 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.

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Navy Case 82,575 Page 2 of 2

We hereby further agree to make, execute, and deliver to the Government, any and all papers, documents, affi favits, 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 ir vention as may be requested, provided that any expense arising through such efforts will be paid by the Government.

IN TES" TMONY WHEREOF, We have set our hand and affixed our scal.

Date: 14 Fib 2002

Date: 13 Feb 2002

Seal Seal

James S. Shirk

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NRL CODE 1008.2 PATENTS

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Assignment.

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