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Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	923. . .		DEPARTMENT U.S. Patent and	OF COMMERCE Trademark Office
Tab settings $\Rightarrow \Rightarrow \Rightarrow \checkmark$ Y Y	<u> </u>	Y	Y	T
To the Honorable Commissioner of Patents and Trademarks:	Please record the attac	hed original do	ocuments or copy	thereof.
1. Name of conveying party(ies): 6.603 General Electric	2. Name and add Name: Secre Internal Addre	tary_of_	the Navy	
Additional name(s) of conveying party(ies) attached? 🛄 Yes 😭 No				
3. Nature of conveyance:				
 Assignment Security Agreement Other_Confirmatory_Instrument (see document for Details) 3/14/03 Execution Date: 4/17/03 4/17/03 	Street Address 800 North City <u>Arlingt</u> Additional name(s	Quincy on S	Street tate: <u>VA</u>	_Zip <u>22217</u>
4. Application number(s) or patent number(s): 10/317	<u>.</u>			
If this document is being filed together with a new appli				
A. Patent Application No.(s)	B. Patent No.(J
	ached? Types Type 6. Total number of	application		Manager 201
Name: John D. Lewis, Patent Counsel	7. Total fee (37 C	FR 3.41)	\$ <u>No-</u> I	ee Required
Internal Address:	Enclosed			
	Authorized	to be charg	ged to deposit	account
Street Address: <u>Naval Air Systems Comman</u> d	8. Deposit accour	nt number:	• •,	JUN -6 N
<u>47123 Buse Rd, Unit IPT, B2272, S257</u>			·	
City: Patuxent_Ri&tate:_MDZip:_20670=154	(Attach duplicate co	opy of this page	e if paying by dep	posit accolunt) ??
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Mail documents to be recorded with Commissioner of Patents &	•			

Washington, D.C. 20231

 Application for:
 THERMAL BARRIER COATING PROTECTED BY THERMALLY

 (Title)
 GLAZED LAYER AND METHOD FOR PREPARING SAME

 Inventor(s):
 BANGALORE A. NAGARAJ; BRETT A. BOUTWELL

 TODD J.
 ROCKSTROH; WILBUR D.
 SCHEIDT

 Serial No.:
 10/317,730
 Filing Date:
 DECEMBER 12, 2002

 Contract No.:
 N00019-96-C-0176
 Contractor:
 GENERAL ELECTRIC COMPANY

The invention identified above is a "Subject Invention" under the Patent Rights Clause included in Contract No. <u>N00019-96-C-0176.</u>

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Signed this $\underline{\gamma}^{\prime}$ day of h p i.(2003.

GENERAL ELECTRIC COMPANY

ATTESI

Andrew C. Hess Attesting Secretary

BY: 27 David L. Narciso

GE Aircraft Engines One Neumann Way, H17 Cincinnati, OH 45215-6301

 Application for:
 THERMAL BARRIER COATING PROTECTED BY THERMALLY GLAZED LAYER AND METHOD FOR PREPARING SAME

 Inventor(s):
 BANGALORE A. NAGARAJ; BRETT A. BOUTWELL TODD J. ROCKSTROH; WILBUR D. SCHEIDT

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Signed this 17th day of April 2003.

GENERAL ELECTRIC COMPANY

BY :~ レンイノ David L. Narciso

GE Aircraft Engines One Neumann Way, H17 Cincinnati, OH 45215-6301

ATTEST: Andrew C. Hess

Andrew C. Hess Attesting Secretary

Application for:	THERMAL BARRIER	COATING CON	TAINING 1	REACTIVE	
(Title)	PROTECTIVE MATER	IALS AND ME	THOD FOR	PREPARING	SAME
Inventor(s):	BANGALORE ASWATHA	A NACARAT	· · · · · · · · · · · · · · · · · · ·		
	IRENE SPITSBERG				
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Serial No.:	10/317,759	Filing Date:	DECEMBE	R 12, 2002	
Contract No.:	N00019-96-C-0176	Contractor:	GENERAL	ELECTRIC (COMPANY

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in the Signed this $\frac{1}{12}$ day of $\frac{1}{12}$ day of $\frac{1}{12}$

GENERAL (ELECTRIC COMPANY BY: David L. Narciso GE Aircraft Engines (One Neumann Way, H17

Cincinnati, OH 45215-6301

ATTES

Andrew C. Hess Attesting Secretary

Application for	THERMAL BARRIER C	COATING CON	TAINING	REACTIVE	
(Title)	PROTECTIVE MATERI	ALS AND ME	THOD FOR	PREPARING	SAME
Inventor(s):	BANGALORE ASWATHA	NAGARAJ			
	IRENE SPITSBERG				
Serial No.:	10/317,759	Filing Date:	DECEMBE	R 12, 2002	
		_			
Contract No.:	N00019-96-C-0176	Contractor:	GENERAL	ELECTRIC (COMPANY

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Signed this 4 day of March, 2003.

GENERAL ELECTRIC COMPANY BK

ATTEST:

Andrew C. Hess Attesting Secretary

David L. Narciso GE Aircraft Engines (One Neumann Way, H17 Cincinnati, OH 45215-6301

Application for:	THERMAL BARRIER COATING PROTECTED BY ALUMINA AND
(Title)	METHOD FOR PREPARING SAME
-	
Inventor(s):	BANGALORE A. NAGARAJ
	BRETT A. BOUTWELL
	ROBERT G. BAUR
-	
Serial No.:	10/317,732 Filing Date: DECEMBER 12, 2002
Contract No.:	N00019-96-C-0176 Contractor: GENERAL ELECTRIC COMPANY

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GENERAL ELECTRIC COMPANY

itte ne Price BY ; ____

ATTEST:

Andrew C. Hess Attesting Secretary

David L. Narciso GE Aircraft Engines One Neumann Way, H17 Cincinnati, OH 45215-6301

PATENT REEL: 014139 FRAME: 0509

Application for:	THERMAL BARRIER COATING PROTECTED BY ALUMINA AND
(Title)	METHOD FOR PREPARING SAME
Inventor(s):	BANGALORE A. NAGARAJ
	BRETT A. BOUTWELL
	ROBERT G. BAUR
Serial No.:	10/317,732 Filing Date: DECEMBER 12, 2002
Contract No.:	N00019-96-C-0176 Contractor: GENERAL ELECTRIC COMPANY

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Signed this 17 day of April , 2003.

GENERAL ELECTRIC COMPANY

nord BY : tz ccc

David L. Narciso GE Aircraft Engines One Neumann Way, H17 Cincinnati, OH 45215-6301

ATTEST:

Attesting Secretary

RECORDED: 06/06/2003