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To the Director	of the U.S. Patent and Trade 103	500793 <u>cuments or the new address(es) below.</u>	
1. Name of con	veying party(ies)	2. Name and address of receiving party(ies)	
General Electric Company		The United States of America as represented by the Secretary of the Air Force	
		Internal Address: AFMCLO/JAZ	
	conveying party(ies) attached?	Bldg 11, Room 100	
3. Nature of con Execution Date(s)	nveyance/Execution Date(s): April 18, 2008	Street Address: 2240 B Street	
☐ Assignment	☐ Merger	City: Wright-Patterson Air Force Base	
☐ Security Agree ☐ Joint Research	•	State: Ohio	
☐ Government In	terest Assignment	Country: U.S.A. Zip: 45433-7109	
	er 9424, Confirmatory License		
☐ Other		Additional name(s) & address(es) attached? Tyee No	
4. Application or patent number(s): A. Patent Application No.(s)		document is being filed together with a new application. B. Patent No.(s)	
12/~	101,285	B. Patent No.(s)	
5. Name and ac	Additional numbers a	ittached? Li Yes Li No	
concerning document should be mailed:		The Lotal Dilmoet of applications and patents	
	Idress to whom correspondence ument should be mailed:	6. Total number of applications and patents involved:	
	ument should be mailed:		
concerning docu	ument should be mailed:	involved:1	
Name: Fredric L	iment should be mailed: . Sinder	involved:1 7. Total fee (37 CFR 1.21(h) & 3.41) \$	
Name: Fredric L Internal Address:	. Sinder AFMCLO/JAZ	involved:1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card	
Name: Fredric L	Ment should be mailed: Sinder AFMCLO/JAZ Bldg 11, Room 100	7. Total fee (37 CFR 1.21(h) & 3.41) \$	
Name: Fredric L Internal Address: Street Address:	AFMCLO/JAZ Bldg 11, Room 100 2240 B Street	7. Total fee (37 CFR 1.21(h) & 3.41) \$	
Name: Fredric L Internal Address: Street Address: City: Wright-Pa	Iment should be mailed: Sinder AFMCLO/JAZ Bldg 11, Room 100 2240 B Street	involved:	
Name: Fredric L Internal Address: Street Address: City: Wright-Pa	AFMCLO/JAZ Bldg 11, Room 100 2240 B Street atterson AFB Zip: 45433-7109	involved:	
Name: Fredric L Internal Address: Street Address: City: Wright-Pa State: Ohio Phone Number:	Iment should be mailed: Sinder AFMCLO/JAZ Bldg 11, Room 100 2240 B Street atterson AFB Zip: 45433-7109 (937) 255-2838	involved:	
Name: Fredric L Internal Address: Street Address: City: Wright-Pa State: Ohio Phone Number: Fax Number:	### AFMCLO/JAZ Bldg 11, Room 100 2240 B Street #################################	involved:	
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Name: Fredric L Internal Address: Street Address: City: Wright-Pa State: Ohio Phone Number: Fax Number: Email Address:	### AFMCLO/JAZ Bldg 11, Room 100 2240 B Street #################################	Involved:	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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Pursuant to, and in confirmation of, the provisions therefore contained in Contract Number F33615-98-C-2893, the undersigned General Electric Company (hereinafter, "contractor") does hereby grant and convey to THE UNITED STATES GOVERNMENT (hereinafter, "the Government") a nonexclusive, nontransferable, irrevocable paid-up license to have practiced for or on behalf of the Government, throughout the world, in the manufacture, use, and disposition according to the law, of any invention embodied in the claims covered by the following application for Letters Patent and any resulting Letters Patent therefrom,

TO WIT:

RECORDED: 05/05/2008

Inventor's Name	Serial Number	Filing Date	Title of Invention
Ronald Scott Bunker Nirm Velumylum Nirmalan	12/101,285	04/11/08	THERMAL INSPECTION SYSTEM AND METHOD

Any license granted herein shall not convey any right to the Government to manufacture, have manufactured, or use any invention covered by the claims of said application for Letters Patent and said resulting Letters Patent for the purpose of providing services or supplies to the general public in competition with the Contractor or the Contractor's commercial licensees in the licensed fields.

The acceptance of this license shall not constitute any acknowledgement of the validity or scope of any patent, and the GOVERNMENT shall have and retain the rights to terminate this license at any time by mailing notice of its intention to do so to the undersigned at the address set forth below.

IN WITNESS WHEREOF the undersigned has executed this instrument this 18th day of April, 2008.

GENERAL ELECTRIC COMPANY

Licensor

William E. Powell, III, Supervisory Patent Counsel

GE Legal Operation

GE Global Research One Research Circle

Niskayuna, New York 12309

(Address of Licensor)

PATENT REEL: 020913 FRAME: 0691