

Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE ted States Patent and Trademark Office
103 PATENT	3130400
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
General Electric Company	Name: Lockheed Martin Corporation
1 River Road Schenectady, New York 12345	Internal Address:
Continuoudly, Non-15 120.2	
Execution Date(s) 11/14/2005	
Additional name(s) of conveying party(ies) attached? Yes V No	Street Address: 6801 Rockledge Drive
3. Nature of conveyance:	
✓ Assignment Merger	Street Address: 6801 Rockledge Drive
Security Agreement Change of Name	State: Maryland
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: United States Zip: 20817
Other	Additional name(s) & address(es) attached? Yes V No
Additional numbers atta	tached?
5. Name and address to whom correspondence	6. Total number of applications and patents involved:
Name: James E. Bradley	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
Internal Address:	Authorized to be charged by credit card
	✓ Authorized to be charged to deposit account
Street Address: Bracewell & Giuliani LLP	✓ Enclosed
P.O. Box 61389	None required (government interest not affecting title)
City: Houston	8. Payment Information
State: <u>Texas</u> Zip: <u>77208-1389</u>	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 713-221-3301	
Fax Number: 713-222-3287	b. Deposit Account Number 50-0259 (TA-0803)
Email Address:	Authorized User Name Bracewell & Giuliani LLP
9. Signature: Same & Rudley	Nov 23,2005
Signature	
James E-Bradley, Reg. No. 27,536	Total number of pages including cover

sheet, attachments, and documents: Name of Person Signing 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

12/02/2005 ECOOPER 00000236 11286795

01 FC:8021

REEL: 017289 FRAME: 0532

PATENT

ASSIGNMENT - UNITED STATES PATENT APPLICATIONS

GENERAL ELECTRIC COMPANY, a New York corporation ("GE"), for good and valuable consideration, the receipt of which is hereby acknowledged, hereby sells, assigns, transfers and sets over, to LOCKHEED MARTIN CORPORATION, a Maryland corporation ("LMC"), all the right, title and interest of GE in, to and under the United States patent application(s) (and the invention(s) claimed thereby) set forth below:

Docket #

GE-34025

TA-00803

SYSTEM TO MONITOR THE HEALTH OF
A STRUCTURE, SENSOR NODES,
PROGRAM PRODUCT, AND RELATED METHODS

and executed and assigned to GE by the inventor(s):

EMAD ANDARAWIS ANDARAWIS on November 1, 2005 ERTUGRUL BERKCAN on November 1, 2005 ELADIO CLEMENTE DELGADO on October 31, 2005 ROBERT JOHN WOJNAROWSKI on November 2, 2005 CHARLES SCOTT SEALING on October 31, 2005 NANETTE JUDITH GRUBER on October 31, 2005 CHARLES ERKLIN SEELEY on November 1, 2005

including any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and the right to sue and recover damages for infringement thereof, the same to be held and enjoyed by LOCKHEED MARTIN CORPORATION for its own use and for its successors and assigns to the full end of the terms of the listed patent application(s) and any other patent application(s) or patent(s) which may result from the listed patent application(s) as fully and entirely as the same would have been held and enjoyed by GE if this assignment had not been made.

GE has caused its corporate seal to be affixed and this Assignment to be executed by its duly authorized representative this $\frac{14^{n}}{1000}$ day of $\frac{1000}{1000}$, 2005.

GENERAL ELECTRIC COMPANY

Patrick K. Patnode

Supervisory Patent Counsel

GE Global Research

Attesting Secretary

1894584.1

RECORDED: 11/23/2005

PATENT REEL: 017289 FRAME: 0533