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Execution Date(s) 10/10/01Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance:**

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2. Name and address of receiving party(ies)Name: Lockheed Martin Corporation

Internal Address: _____

Street Address: 6801 Rockledge DriveCity: BethesdaState: MDCountry: USA Zip: 20817Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Robert A. McLauchlan, Koestner Bertani, LLP

Internal Address: _____

Street Address: P.O. Box 26780City: AustinState: TX Zip: 78755Phone Number: (512) 339-4100Fax Number: (512) 692-2529Email Address: rmclauchlan@kbpatents.com**6. Total number of applications and patents involved:**

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☒ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Informationa. Credit Card Last 4 Numbers 2521Expiration Date 5/31/06b. Deposit Account Number 50-2240Authorized User Name Robert McLauchlan**9. Signature:**

Signature

October 28, 2004

Date

Robert A. McLauchlan, Reg. No. 44,924

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Total number of pages including cover sheet, attachments, and documents:

2

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PATENT
REEL: 015944 FRAME: 0568

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:

<u>Docket #</u>	<u>Title</u>
RDMM-28206	METHOD TO CHARACTERIZE MATERIAL USING MATHEMATICAL PROPAGATION MODELS AND ULTRASONIC SIGNAL

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

Marc Dubois on October 9 2001,


Peter W. Lorraine on October 5, 2001

Robert J. Filkins on October 9, 2001

including all rights of re-issue, extension, division or continuation, 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 as 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 10th day of October, 2001.

GENERAL ELECTRIC COMPANY


Christian G. Cabou

ATTEST:


Attesting Secretary