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T D&B Docket: 711-025US

U.S. DEPARTMENT OF COMMERCE
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To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Root Jr., George Raymond

7-26-04

2. Name and address of receiving party(ies)

Name: Lockheed Martin

Internal Address: _____

22782 U.S. PTO
107899234



Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Street Address: Intellectual Property Law Department

Bldg. 400, Mail Drop 043, 9500 Godwin Dr _____

City: Manassas State: VA Zip: 20110

Additional name(s) & address(es) attached? Yes No

Execution Date: 07/22/2004

4. Application number(s) or patent number(s):

10899234

If this document is being filed together with a new application, the execution date of the application is: 22 Jul 2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: DeMont & Breyer, LLC

Internal Address: _____

40.00 DP

Street Address: Suite 250

100 Commons Way

City: Holmdel State: NJ Zip: 07733

6. Total number of applications and patents involved 1

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: _____

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Jason Paul DeMont

22 July 2004

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

07/26/2004
04 FC:60E

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE
Assignment and Agreement

For value received, I, **George Raymond Root Jr.**, of Gambrills, MD, USA, hereby sell, assign and transfer to Lockheed Martin, a corporation of the State of Maryland, having an office at Intellectual Property Law Department, Bldg. 400, Mail Drop 043, 9500 Godwin Dr, Manassas, VA, 20110, USA, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions entitled **Electromagnetic Missile Launcher**, the specification of which is attached hereto, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Lockheed Martin the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Lockheed Martin to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lockheed Martin to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Lockheed Martin in the United States and in all countries foreign to the United States, or to such nominees as Lockheed Martin may designate.

I agree that, when requested, I shall, without charge to Lockheed Martin but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

 22 July 2004
Signature of **George Raymond Root Jr.** and Date Signed

Witness or Notary's Signature and Date

DeMont & Breyer, LLC
Suite 250
100 Commons Way
Holmdel, NJ 07733
United States of America