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Atty Ref/Docket No.: 2063.031US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Eduard Rotenberg

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

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

Name: Lockheed Martin Corporation

Street Address: 6801 Rockledge Drive

City: Bethesda State: MD Zip: 20817Country: United States of AmericaAdditional name(s) & address(es) attached? ☐ Yes  
☒ NoExecution Date: September 15, 2009

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

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

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 12/558,164, filed September 11, 2009

Additional numbers attached? ☐ Yes ☒ No

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

Name: Bradley A. Forrest

Address:

Schwegman, Lundberg & Woessner, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402--09386. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account  
19-07438. Please charge any additional fees or credit any over  
payments to our Deposit Account No.: 19-0743

## DO NOT USE THIS SPACE

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.

Bradley A. Forrest/Reg. No. 30,837

Name of Person Signing

Bradley A. Forrest

Signature

9-24-2009

Date

Total number of pages including cover sheet: 4

Mail documents to be recorded with required cover sheet information to:

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SEP-11-2009 13:54

LOCKHEED MARTIN

781 505 9501

P.04/06

**ASSIGNMENT**

WHEREAS, I, Eduard Rotenberg, residing at 235 Hill Rd., Groton, MA 01450, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent entitled MULTI PURPOSE CRITERIA BASED ADAPTIVE TRAINING SYSTEM:

WHEREAS, I hereby authorize and request the attorneys, representing Lockheed Martin Corporation on this application, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 12/558,164; Filing Date: September 11, 2009) the filing date and application number of said application when known.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to Lockheed Martin Corporation (the "Assignee"), a corporation of the State of Maryland, having a place of business at 6801 Rockledge Drive, Bethesda, MD 20817, the entire right, title and interest for the United States and all foreign countries in and to: any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

**Additional Application Information**

*No Provisional claim for priority is being made at this time.*

*No U.S. Non-Provisional claim for priority is being made at this time.*

*No International or foreign claim for priority is being made at this time.*

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

SEP-11-2009 13:54

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P.05/06

## ASSIGNMENT

Client Ref. No. TP-03838

Docket No: 2063.031US1

Assignors: Edward Rotenberg

Title: MUTLI PURPOSE CRITERIA BASED ADAPTIVE TRAINING SYSTEM

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WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

## ASSIGNMENT

Class. Ref. No. 13-02835

Assignors: Eduard Rotenberg

Title: ADAPTIVE PURPOSE CRITERIA BASED ADAPTIVE TRAINING SYSTEM

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Docket No. 2003-1311-81

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15<sup>th</sup> day ofSeptember, 2009.Eduard Rotenberg

Eduard Rotenberg

STATE OF MassachusettsCOUNTY OF Middlesex<sup>SS</sup>

On this 15<sup>th</sup> day of September, 2009 before me personally appeared Eduard Rotenberg, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

(SPN) Marie D. Metivier

Notary Public



MARIE D. METIVIER  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
January 18, 2013