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U.S. PTO

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06/29/2007

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OMB No. 0651-0027 (exp. 6/30/20)U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

103472083

HEET

PATENTS ONLY

6-29-07

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)

Gary Carlson  
Jeffrey Norris  
Randy Raasch  
Long Ta

fe 12-10-07

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

Name: EADS North America Defense Test and Services, Inc.

Internal Address: \_\_\_\_\_

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

## 3. Nature of conveyance/Execution Date(s):

Execution Date(s) 5/10/07

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License☐ Other \_\_\_\_\_

Street Address: 4 Goodyear Street

City: Irvine

State: California

Country: United States Zip: 92618

Additional 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)

07/03/2007 HDESTA1 00000047 11824284

05 FC:802

40.00 OP

Additional numbers attached? ☐ Yes ☒ No

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

Name: Landy Hernandez

Internal Address: \_\_\_\_\_

Street Address: 3308 Preston Road, Ste. 350, PMB 167

City: Plano

State: Texas

Zip: 75093

Phone Number: 972-619-6002

Fax Number: \_\_\_\_\_

Email Address: phpatents@aol.com

## 6. Total number of applications and patents involved: \_\_\_\_\_

7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$ 40

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

## 8. Payment Information

a. Credit Card Last 4 Numbers 1422

Expiration Date 05/08

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

## 9. Signature: \_\_\_\_\_

Signature

Date

Pedro Hernandez

Name of Person Signing

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

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450PATENT  
REEL: 020316 FRAME: 0350

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ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and


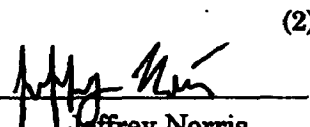

WHEREAS, EADS NORTH AMERICA DEFENSE TEST AND SERVICES, INC., a corporation organized and existing under the laws of the State of Delaware, with its principal office at 4 Goodyear Street, Irvine, California 92618, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said EADS NORTH AMERICA DEFENSE TEST AND SERVICES, INC., its successors and assigns, my entire right, title and interest in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Ass't Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said EADS NORTH AMERICA DEFENSE TEST AND SERVICES, INC., as assignee of my entire right, title and interest.

I also hereby sell and assign to EADS NORTH AMERICA DEFENSE TEST AND SERVICES, INC., its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said EADS NORTH AMERICA DEFENSE TEST AND SERVICES, INC., or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said EADS NORTH AMERICA DEFENSE TEST AND SERVICES, INC., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year;

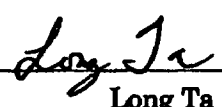
TITLE OF INVENTION	SWITCH MATRIX		
SIGNATURE OF INVENTOR AND NAME	(1)  Gary Carlson	(2)  Jeffrey Norris	(3)  Randy Raasch
DATE	5/10/2007	5/10/2007	5/10/07
RESIDENCE (City, County, State)	7 Merlin Ave. Aliso Viejo, CA 92656	24332 Grass Street Lake Forest, CA 92630	23066 Sonoita Mission Viejo, CA 92691
DATE APPLICATION EXECUTED	5/10/2007	5/10/2007	5/10/07

ATTORNEY DOCKET  
NO.

R2006800A

PAGE 2 OF 2

ASSIGNMENT

TITLE OF INVENTION	SWITCH MATRIX		
SIGNATURE OF INVENTOR AND NAME	(4)  Long Ta	(5) _____	(6) _____
DATE	5/10/2007		
RESIDENCE (City, County, State)	11741 Old Fashion Way Garden Grove, CA 92840		
DATE APPLICATION EXECUTED	5/10/2007		

After recordation, please return Assignment to:

Peter Hernandez  
3308 Preston Road, Ste. 350, PMB 167  
Plano, TX 75093