

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
DRS TEST & ENERGY MANAGEMENT, INC.	06/14/2005

RECEIVING PARTY DATA

Name:	WACHOVIA BANK, NATIONAL ASSOCIATION
Street Address:	201 South College Street
Internal Address:	8th Floor
City:	Charlotte
State/Country:	NORTH CAROLINA
Postal Code:	28288-0680

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	6635892
Patent Number:	6697763
Application Number:	10461709
PCT Number:	US0206116

CORRESPONDENCE DATA

Fax Number: (704)353-3692
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 704.331.7410
Email: docket@kennedycovington.com
Correspondent Name: Karl S. Sawyer, Jr.
Address Line 1: 214 North Tryon Street
Address Line 2: Hearst Tower, 47th Floor
Address Line 4: Charlotte, NORTH CAROLINA 28202

NAME OF SUBMITTER:

Karl S. Sawyer, Jr.

Total Attachments: 6

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PATENT SECURITY AGREEMENT

Patent Security Agreement (this "Agreement") dated as of June ~~14~~, 2005 by and between DRS TEST & ENERGY MANAGEMENT, INC. (f/k/a PEI Electronics, Inc.), a Delaware corporation (the "Grantor"), having its chief executive office at 110 Wynn Drive, Huntsville, Alabama 35805 and WACHOVIA BANK, NATIONAL ASSOCIATION, as Administrative Agent (the "Administrative Agent"), with offices at 201 South College Street, 8th Floor, Charlotte, North Carolina 28288-0680 for the ratable benefit of the banks and other financial institutions (the "Lenders") from time to time parties to the Second Amended and Restated Credit Agreement, dated as of November 4, 2003 (as amended, restated, supplemented or otherwise modified, the "Credit Agreement") by and between DRS Technologies, Inc., as the Borrower, the Lenders and the Administrative Agent.

This Agreement is executed pursuant to the terms of a Collateral Agreement dated as of September 28, 2001 (as previously amended, restated, supplemented or otherwise modified by the Existing Joinder Agreements and the Joinder Agreement dated as of November 4, 2003 and as may be further amended, restated, supplemented or otherwise modified from time to time, and as reaffirmed by the Reaffirmation and Master Amendment dated November 26, 2002, as further reaffirmed by the Reaffirmation Agreement dated April 1, 2003, the "Collateral Agreement") by and among DRS Technologies, Inc., certain of its Subsidiaries party thereto, including the Grantor and the Administrative Agent. Capitalized terms used herein but not defined herein shall have the meaning assigned to them in the Collateral Agreement.

NOW, THEREFORE, for good and valuable consideration, receipt and sufficiency of which are hereby acknowledged, the Grantor hereby grants to the Administrative Agent, a security interest in all of the Grantor's right, title and interest in, to and under the following, whether presently existing or hereafter arising or acquired:

- (i) each Patent and Patent application of the Grantor, including, without limitation, each Patent and Patent application described on Schedule A;
- (ii) each Patent License, including, without limitation, each Patent License described on Schedule B;
- (iii) all claims by the Grantor against third parties for (a) past, present or future infringement of any Patent or Patent application, including, without limitation, any Patent or Patent application listed on Schedule A or under any Patent License, including, without limitation, any Patent License described on Schedule B, or (b) breach or enforcement of any Patent License; and
- (iv) all products and proceeds of the foregoing.

The rights and remedies of the Administrative Agent with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Collateral Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Agreement are deemed to conflict with the Collateral Agreement, the provisions of the Collateral Agreement shall govern.

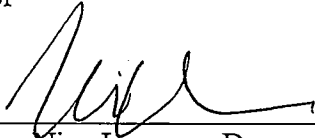
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14th IN WITNESS WHEREOF, the undersigned have executed this Agreement as of the day of June, 2005.

DRS TEST & ENERGY MANAGEMENT, INC.,
as Grantor

By: 
Name: Nina Laserson Dunn
Title: Secretary

[Signature Pages Continue]

Agreed and Accepted as of the
14th day of June, 2005.

WACHOVIA BANK, NATIONAL ASSOCIATION,
as Administrative Agent

By: 

Name: Richard L. Nelson

Title: Vice President

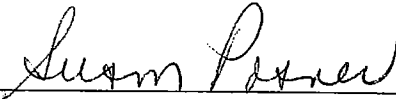
ACKNOWLEDGMENT

STATE OF NEW JERSEY

COUNTY OF MORRIS

I, Susan Posner, a Notary Public for said County and State, do hereby certify that Nina Laserson Dunn personally appeared before me this day and stated that (s)he is Secretary of DRS TEST & ENERGY MANAGEMENT, INC. and acknowledged, on behalf of DRS TEST & ENERGY MANAGEMENT, INC. the due execution of the foregoing instrument.

Witness my hand and official seal, this 14th day of June, 2005.



Notary Public

My commission expires:

SUSAN POSNER
A Notary Public of New Jersey
My Commission Expires November 14, 2008

Schedule A to Patent Security Agreement

PATENTS

<u>Owner</u>	<u>Title</u>	<u>Patent Number</u>	<u>Issue Date</u>	<u>Status/Comments</u>
DRS Test & Energy Management, Inc. (f/k/a PEI Electronics, Inc.)	Sidecar: Measurement Module and System for Monitoring the Status of Armored Vehicle Electronics	21996	5/31/02	Granted/Active
DRS Test & Energy Management, Inc. (f/k/a PEI Electronics, Inc.)	Improved Pulse Forming Converter	10/461,709	06/19/03	Pending
DRS Test & Energy Management, Inc. (f/k/a PEI Electronics, Inc.)	Compact Integrated Infrared Scene Projector	6,635,892	02/28/02	Granted/Active
DRS Test & Energy Management, Inc. (f/k/a PEI Electronics, Inc.)	Sidecar: Measurement Module and System for Monitoring the Status of Armored Vehicle Components	6,697,763	12/07/99	Granted/Active
DRS Test & Energy Management, Inc. (f/k/a PEI Electronics, Inc.)	Compact Infrared Scene Projector	PCTUS 02/06116	02/28/02	Pending

Schedule B to Patent Security Agreement

PATENT LICENSES

None

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