TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: Notice of Grant of Security Interest in Trademarks

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|------------------------------|----------|----------------|-----------------------|
| Orbital Sciences Corporation | | 06/07/2011 | CORPORATION: DELAWARE |

RECEIVING PARTY DATA

| Name: | Wells Fargo Bank, National Association, as Administrative Agent |
|-------------------|---|
| Street Address: | 1525 W.T. Harris Blvd. |
| Internal Address: | Mail Code NC 0680 |
| City: | Charlotte |
| State/Country: | NORTH CAROLINA |
| Postal Code: | 28262 |
| Entity Type: | national banking association: UNITED STATES |

PROPERTY NUMBERS Total: 15

| Property Type | Number | Word Mark |
|----------------------|---------|--|
| Registration Number: | 3836239 | INNOVATION YOU CAN COUNT ON |
| Registration Number: | 3671692 | INNOVATION YOU CAN COUNT ON |
| Registration Number: | 2950528 | HOTBENCH INTEGRATED TESTBED |
| Registration Number: | 2904294 | POWERPADDLE |
| Registration Number: | 2904293 | STIC |
| Registration Number: | 2905728 | SPECTRUM TRANSITION INTERFACE CARD |
| Registration Number: | 2946869 | TRANSITION MODULE |
| Registration Number: | 2264116 | ORBITAL |
| Registration Number: | 1793206 | TAURUS |
| Registration Number: | 1672809 | BRINGING THE BENEFITS OF SPACE DOWN TO EARTH |
| Registration Number: | 1604510 | PEGASUS |
| Registration Number: | 1605426 | PEGASUS |
| Registration Number: | 1605972 | PEGASUS |
| | | TRADEMARK |

REEL: 004556 FRAME: 0235

900193814

| Registration Number: | 1604987 | PEGASUS |
|----------------------|----------|-----------------------------|
| Serial Number: | 77500963 | INNOVATION YOU CAN COUNT ON |

CORRESPONDENCE DATA

Fax Number: (919)416-8328

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 9192868041

Email: pto_tmconfirmation@mvalaw.com

Correspondent Name: Moore & Van Allen PLLC

Address Line 1: 430 Davis Drive

Address Line 2: Suite 500

Address Line 4: Morrisville, NORTH CAROLINA 27560

| ATTORNEY DOCKET NUMBER: | 040324.037 JES |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | John E. Slaughter |
| Signature: | /John E. Slaughter/ |
| Date: | 06/08/2011 |

Total Attachments: 4

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NOTICE

OF

GRANT OF SECURITY INTEREST

IN

TRADEMARKS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Security and Pledge Agreement dated as of June 7, 2011 (as the same may be amended, modified, restated or supplemented from time to time, the "Agreement") by and among the Obligors from time to time party thereto (each an "Obligor" and collectively, the "Obligors") and WELLS FARGO BANK, NATIONAL ASSOCIATION, as Administrative Agent (the "Administrative Agent") for the holders of the Secured Obligations referenced therein, the undersigned Obligor has granted a continuing security interest in and continuing lien upon, the trademarks and trademark applications set forth on Schedule 1 attached hereto to the Administrative Agent for the ratable benefit of the holders of the Secured Obligations.

The undersigned Obligor and the Administrative Agent, on behalf of the holders of the Secured Obligations, hereby acknowledge and agree that the security interest in the trademarks and trademark applications set forth on Schedule 1 attached hereto (i) may only be terminated in accordance with the terms of the Agreement and (ii) is not to be construed as an assignment of any trademark or trademark application.

TRADEMARK REEL: 004556 FRAME: 0237

Very truly yours,

ORBITAL SCIENCES CORPORATION

By: Michael B. William

Name: Michael R. Williams

Title: Senior Vice President and Treasurer

Orbital Sciences Corporation 1P Notice - Trademarks

TRADEMARK REEL: 004556 FRAME: 0238 Acknowledged and Accepted:

WELLS FARGO BANK, NATIONAL ASSOCIATION,

as Administrative Agent

Name: Scott Santa Cruz

Title: Managing Director

Orbital Sciences Corporation IP Notice - Trademarks

TRADEMARK REEL: 004556 FRAME: 0239

Schedule 1

Orbital Sciences Corporation (Delaware Corporation)

U.S. Trademarks

Registered Marks

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|---|-----------------------|---------------------------------|
| INNOVATION YOU CAN COUNT ON | 3836239 | 08/17/10 |
| INNOVATION YOU CAN COUNT ON | 3671692 | 08/25/09 |
| HOTBENCH INTEGRATED TESTBED | 2950528 | 05/10/05 |
| POWERPADDLE | 2904294 | 11/23/04 |
| STIC | 2904293 | 11/23/04 |
| SPECTRUM TRANSITION INTERFACE CARD | 2905728 | 11/30/04 |
| TRANSITION MODULE | 2946869 | 05/03/05 |
| ORBITAL and Design | 2264116 | 07/27/99 |
| TAURUS | 1793206 | 09/14/93 |
| BRINGING THE BENEFITS OF SPACE DOWN TO | 1672809 | 01/21/92 |
| EARTH | | |
| PEGASUS | 1604510 | 07/03/90 |
| PEGASUS and Design | 1605426 | 07/10/90 |
| PEGASUS | 1605972 | 07/10/90 |
| PEGASUS and Design | 1604987 | 07/03/90 |

Pending Application

| ET EL STELLE GENERAL DE LA PROPERTIE DE LA PRO | servinalienimusia. | e 'irlingibile die |
|--|--------------------|--------------------|
| INNOVATION YOU CAN COUNT ON | 77500963 | 06/17/08 |

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RECORDED: 06/08/2011