

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Termination and Release of Security Interest in Trademarks (For Lien Recorded October 15, 2007 at Reel 3640 Frame 0154)

**CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
Citibank, N.A., as Administrative Agent		06/07/2011	national banking association: UNITED STATES

**RECEIVING PARTY DATA**

<b>Name:</b>	Orbital Sciences Corporation
<b>Street Address:</b>	21839 Atlantic Boulevard
<b>City:</b>	Dulles
<b>State/Country:</b>	VIRGINIA
<b>Postal Code:</b>	20166
<b>Entity Type:</b>	CORPORATION: DELAWARE

**PROPERTY NUMBERS Total: 13**

Property Type	Number	Word Mark
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
Registration Number:	1604987	PEGASUS
Registration Number:	2707307	SMARTTRACK
Registration Number:	2226434	TMS
Serial Number:	77149794	ITOPSS
Serial Number:	77149835	ORBCAD
Serial Number:	77149801	ORBSTAR
Serial Number:	77149856	SMARTMDT

OP \$340.00 2264116

**TRADEMARK**

**900193813**

**REEL: 004556 FRAME: 0230**

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  
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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: 3  
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**TERMINATION AND RELEASE OF SECURITY INTEREST IN TRADEMARKS**  
**(For Lien Recorded October 15, 2007 at Reel 3640 Frame 0154)**

This **TERMINATION AND RELEASE OF SECURITY INTEREST IN TRADEMARKS**, dated as of June 7, 2011 ("Release"), is made by Citibank, N.A., in its capacity as agent for the Secured Parties (as defined in the Credit Agreement referred to below) (in such capacity, the "Administrative Agent") in favor of Orbital Sciences Corporation, a Delaware corporation (the "Grantor").

**WHEREAS**, pursuant to the Credit Agreement dated as of August 17, 2007 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement") among Orbital Sciences Corporation (the "Borrower"), the Lenders and Issuers party thereto and Citi, as agent for the Lenders and Issuers, the Lenders and the Issuers agreed to make extensions of credit to the Borrower upon the terms and subject to the conditions set forth therein;

**WHEREAS**, the Grantors are party to a Pledge and Security Agreement dated as of August 17, 2007 in favor of the Administrative Agent (the "Security Agreement") pursuant to which the Grantor was required to execute and deliver the Trademark Security Agreement dated as of August 17, 2007 ("Trademark Security Agreement"); and

**WHEREAS**, the Trademark Security Agreement was recorded at the United States Patent and Trademark Office ("USPTO") on October 15, 2007 at Reel 3640 Frame 0154.

**NOW THEREFORE**, in consideration of the mutual promises and undertakings set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and with the intention of being legally bound hereby, Administrative Agent (for itself and as agent for the Lenders and Issuers) and Grantor (the "parties") agree as follows:

**SECTION 1. Defined Terms.** Unless otherwise defined herein, terms defined in the Credit Agreement, Security Agreement, or Trademark Security Agreement and used herein have the meaning given to them in the Credit Agreement, Security Agreement, or Trademark Security Agreement.

**SECTION 2. Termination and Release.** The Administrative Agent, for itself and as agent for the Lenders and Issuers, hereby:

(a) terminates the Trademark Security Agreement, Security Agreement, and any other agreement under which Grantor has granted a collateral mortgage, pledge, hypothecation, grant, assignment, lien, or security interest in, to, and under the Trademark Collateral;


(b) cancels, discharges, and releases the mortgage, pledge, and hypothecation and lien on and security interest in and to the right, title, and interest in, to, and under the Trademark Collateral, including the Trademark Collateral listed on Schedule A attached hereto; and

(c) authorizes the recordation of this Release with the USPTO.

IN WITNESS WHEREOF, the Administrative Agent has caused this Termination and Release of Security Interest in Trademarks to be duly executed as of the date first set forth above.

Secured Party:

Citibank, N.A., as Administrative Agent

By:   
Name: Michael Vondriska  
Title: Vice President

[TERMINATION AND RELEASE OF SECURITY INTEREST IN TRADEMARKS SIGNATURE PAGE]

Schedule A

Orbital Sciences Corporation  
(Delaware Corporation)

U.S. Trademarks Subject to Security Interest  
Granted by Orbital Sciences Corporation  
In Favor of Citibank, N.A.  
Recorded October 15, 2007 at Reel 3640 Frame 0154

Registered Marks

Mark	Registration No.	Registration Date
ORBITAL and Design	2264116	07/27/99
TAURUS	1793206	09/14/93
BRINGING THE BENEFITS OF SPACE DOWN TO EARTH	1672809	01/21/92
PEGASUS	1604510	07/03/90
PEGASUS and Design	1605426	07/10/90
PEGASUS	1605972	07/10/90
PEGASUS and Design	1604987	07/03/90
SMARTTRACK	2707307	07/16/92
TMS	2226434	02/23/99

Pending Applications

Mark	Application No.	Filing Date
ITOPSS	77149794	04/05/07
ORBCAD	77149835	04/05/07
ORBSTAR	77149801	04/05/07
SMARTMDT	77149856	04/05/07

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