

TRADEMARK ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		PARTIAL INTELLECTUAL PROPERTY SECURITY RELEASE AGREEMENT	
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
BANK OF AMERICA, N.A.		05/30/2011	NATIONAL ASSOCIATION: UNITED STATES
RECEIVING PARTY DATA			
Name:	ALLIANT TECHSYSTEMS INC.		
Street Address:	7480 FLYING CLOUD DRIVE		
City:	MINNEAPOLIS		
State/Country:	MINNESOTA		
Postal Code:	55344		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Registration Number:	3330356	CHEM-ID	
CORRESPONDENCE DATA			
Fax Number:	(650)838-5109		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	650-838-3743		
Email:	jlik@shearman.com		
Correspondent Name:	Timothy Franklin		
Address Line 1:	599 Lexington Avenue		
Address Line 2:	Shearman & Sterling LLP		
Address Line 4:	New York, NEW YORK 10022		
ATTORNEY DOCKET NUMBER:	3232/606		
NAME OF SUBMITTER:	TIMOTHY FRANKLIN		
Signature:	/TIMOTHY FRANKLIN/		

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TRADEMARK
 REEL: 004551 FRAME: 0469

Date:

05/31/2011

Total Attachments: 4

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PARTIAL INTELLECTUAL PROPERTY SECURITY RELEASE AGREEMENT

This PARTIAL INTELLECTUAL PROPERTY SECURITY RELEASE AGREEMENT (this "*IP Security Release*") dated May 30, 2011, is made by Bank of America, N.A. ("*Bank of America*"), as administrative agent (the "*Administrative Agent*") for the Secured Parties, in favor of Alliant Techsystems Inc. (the "*Grantor*"). All capitalized terms used herein but not otherwise defined herein shall have the meanings ascribed to those terms in the IP Security Agreement (as defined below).

WHEREAS, Alliant Techsystems Inc., a Delaware corporation, has entered into a Second Amended and Restated Credit Agreement dated as of October 7, 2010 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "*Credit Agreement*"), with Bank of America, N.A., as Administrative Agent, and the other Agents and the Arrangers party thereto.

WHEREAS, as a condition precedent to the making of Loans by the Lenders and the issuance of Letters of Credit by the L/C Issuers under the Credit Agreement and the entry into Secured Hedge Agreements by the Hedge Banks from time to time, the Grantor has executed and delivered that certain Second Amended and Restated Security Agreement dated October 7, 2010 made by the Grantor and the other grantors party thereto to the Administrative Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the "*Security Agreement*").

WHEREAS, under the terms of the Security Agreement, the Grantor has granted to the Administrative Agent, for the ratable benefit of the Secured Parties, a security interest in, among other property, certain intellectual property of the Grantor, and has executed that certain Intellectual Property Security Agreement dated October 7, 2010, made by the Administrative Agent, the Grantor and the other grantors party thereto (the "*IP Security Agreement*"), for recording with the United States Patent and Trademark Office and other governmental authorities.

WHEREAS, the IP Security Agreement was recorded with the Patent Division of the United States Patent and Trademark Office on November 4, 2010 at Reel 025321 and Frame 0291 with respect to United States patents and patent applications;

WHEREAS, the IP Security Agreement was recorded with the Trademark Division of the United States Patent and Trademark Office on November 4, 2010 at Reel 04408 and Frame 0704 with respect to United States trademark registrations and applications; and

WHEREAS, at the request of Grantor and in accordance with the provisions of the Credit Agreement and the IP Security Agreement, the Collateral Agent now desires to release its security interest in and to the Grantors' right, title and interest in and to the Collateral identified in Schedule A to this IP Security Release (the "*Released Collateral*").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Collateral Agent agrees as follows:

SECTION 1. Release of Security Interest. The Collateral Agent hereby terminates and releases in its entirety its security interest in and to the Grantor's right, title and interest in and to the Released Collateral.

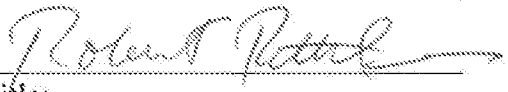
SECTION 2. Recordation. The Collateral Agent authorizes and requests that the United States Commissioner for Patents, the United States Commissioner for Trademarks and any other applicable government officer record this IP Security Release.

SECTION 3. Governing Law. This IP Security Release shall be governed by, and construed in accordance with, the laws of the State of New York.

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IN WITNESS WHEREOF, the Collateral Agent has caused this IP Security Release to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

BANK OF AMERICA, N.A.
as Collateral Agent

By 
Title: ROBERT RITTELMAYER
VICE PRESIDENT

Schedule A to the
IP Security Release

Patents

Title	Patent No. / Date	App. No. / Filed	Owner	Status
Compact thermal conductivity detector	7485176 20090203	11/435298 20060516	Alliant TechSystems Inc.	Granted
Very small high pressure regulator	7635005 20091222	11/435366 20060516	Alliant TechSystems Inc.	Granted
Multi-dimensional portable gas chromatograph system	7735352 20100615	11/435375 20060516	Alliant TechSystems Inc.	Granted
Gas chromatograph column assembly	7524363 20090428	11/435382 20060516	Alliant TechSystems Inc.	Granted
Multi-dimensional portable gas chromatograph system	N/A	12/814147 20100611	Alliant TechSystems Inc.	Pending

Trademarks

Trademark	Reg. No. / Date	App. No. / Filed	Owner	Status
CHEM-ID	3330356 20071106	78/184503 20021113	Alliant TechSystems Inc.	Registered