PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ernest M. Durham	12/17/2009
John R. Ader	09/01/2009

RECEIVING PARTY DATA

Name:	ALLIANT TECHSYSTEMS INC.
Street Address:	7480 Flying Cloud Drive
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55344

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12551274

CORRESPONDENCE DATA

Fax Number: (801)531-9168

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

801-532-1922 Phone:

Email: pastivers@traskbritt.com

Correspondent Name: Gregory C. Baker Address Line 1: P.O. BOX 2550

Address Line 4: SALT LAKE CITY, UTAH 84110

NAME OF SUBMITTED:	Gregory C. Baker
ATTORNEY DOCKET NUMBER:	2507-9483US

Total Attachments: 6

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> PATENT REEL: 023753 FRAME: 0879

Attorney Docket No. 2507-9483US (22315-US)

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to Alliant Techsystems Inc. ("ASSIGNEE"), a corporation of the state of Delaware, having a place of business at 7480 Flying Cloud Drive, Minneapolis, MN 55344, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the Application for United States Letters Patent Serial No. 12/551,274, filed on August 31, 2009, and entitled FIREARM SUPPORT DEVICES AND RELATED METHODS, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible which the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the

PATENT REEL: 023753 FRAME: 0880

the successors, assigns and nominees of the ASSIGNEE. **ASSIGNORS:** Ernest M Durchan Date 17 DEC 2009 Ernest M. Durham Residing at: 9751 Johnson Road, Colton, WA 99113. Com now 22000 Date John R. Ader Residing at: 1591 Elm St., Clarkston, WA 99403 **COUNTY OF** STATE OF On this 17th day of Meanhor, 2009, before me personally appeared Ernest M. Durham, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same. My Commission Expires; Notary Public in and for said County and State

County of They Durce

State of Lacko

heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to

COUNTY OF)	
STATE OF	: ss.)	
On this to me known to b acknowledged to m	e the person wh	, 2009, before me personally appeared John R. Ader, lose name is subscribed to the foregoing instrument, and I the same.
		Notary Public in and for said County and State
My Commission Ex	pires:	·

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to Alliant Techsystems Inc. ("ASSIGNEE"), a corporation of the state of Delaware, having a place of business at 7480 Flying Cloud Drive, Minneapolis, MN 55344, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the Application for United States Letters Patent Serial No. 12/551,274, filed on August 31, 2009, and entitled FIREARM SUPPORT DEVICES AND RELATED METHODS, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible which the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the

PATENT REEL: 023753 FRAME: 0883

heirs, assigns, representatives and successor the successors, assigns and nominees of the	s of each undersigned ASSIGNOR and EXTEND to ASSIGNEE.
ASSIGNORS:	
	Date
Ernest M. Durham Residing at: 2450 Genesee Juliaetta Rd., Gene	see, ID 83832
John R. Ader	Date <u> Sopt 2009</u>
Residing at: 3717 W. Mason Rd., Deer Park,	WA 99006-8229
COLDANIA	
COUNTY OF)	
STATE OF : ss.	
On this day of Durham, to me known to be the person what and acknowledged to me that he executed the	, 2009, before me personally appeared Ernest M. hose name is subscribed to the foregoing instrument, ne same.
	Notary Public in and for said County and State
My Commission Expires:	

COUNTY OF STOKENE			
STATE OF	WA	:	SS

On this 1^{27} day of September, 2009, before me personally appeared John R. Ader, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

Notary Public in and for said County and State

My Commission Expires:

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