PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2898055

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROCHELLE D. POORE	04/17/2014
DANIEL B. SHIPMAN	05/06/2014

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:	14208271

CORRESPONDENCE DATA

Fax Number: (612)315-4321

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 612-315-4100 Email: zane@cfpatlaw.com

Correspondent Name: DOUGLAS J, CHRISTENSEN Address Line 1: 33 SOUTH SIXTH STREET

Address Line 2: **SUITE 3950**

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	4203.0064US2
NAME OF SUBMITTER:	MEEGAN ZANE
SIGNATURE:	/Meegan Zane/
DATE SIGNED:	06/13/2014

Total Attachments: 4

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PATENT REEL: 033100 FRAME: 0673 502851458

Attorney Docket No.: 4203.0064US2

ASSIGNMENT

WHEREAS, we, Rochelle D. Poore, of 3293 138th Avenue NW, Andover, MN 55304, and Daniel B. Shipman, of 731 Luds Way, Oroville, CA 95965 ("Assignors"), have invented certain new and useful improvements in RELOADING KIT WITH LEAD FREE BULLET COMPOSITION, for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 14/208,271, filed March 13, 2014,

WHEREAS, Alliant Techsystems Inc., ("Assignee"), a business entity organized and existing under the laws of the State of Delaware, and having its principal offices at 7480 Flying Cloud Drive, Minneapolis, MN 55344, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor,

NOW, THEREFORE, for and in consideration of good and valuable consideration paid by Assignee to Assignors, the receipt and sufficiency of which is hereby acknowledged by us, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application, all applications claiming priority to said application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention and further including the right to sue, counterclaim and recover for past, present and future infringement of the rights assigned or to be assigned, as fully and entirely as the same would have been held by the Assignors if this assignment had not been made, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

PATENT REEL: 033100 FRAME: 0674

	Application No.: 14/208,2/1
Date: 17/4/2014 Day/Month/Year	Rochelle D. Poore
•	
Subscribed to and sworn to before me this 17th day of Abo 1 2014.	
Sammer Som	
Alty Publis Minimus LENIUS Notary Public State of Minnesota y Nocabrinission Expires January 31, 2015	
Date:	
Day/Month/Year	Daniel B. Shipman
Subscribed to and sworn to before me this, 20	
Notary Public	

Notary Seal

Attorney Docket No.: 4203.0064US2

ASSIGNMENT

WHEREAS, we, Rochelle D. Poore, of 3293 138th Avenue NW, Andover, MN 55304, and Daniel B. Shipman, of 731 Luds Way, Oroville, CA 95965 ("Assignors"), have invented certain new and useful improvements in RELOADING KIT WITH LEAD FREE BULLET COMPOSITION, for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 14/208,271, filed March 13, 2014,

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PATENT REEL: 033100 FRAME: 0676

Application No.: 14/208,271

Date:	
Day/Month/Year	Rochelle D. Poore
Subscribed to and sworn to before me this day of, 20	
Notary Public	
Notary Seal	
Date: Ob May 2014 Day/Month/Year	Daniel B. Shipman
STATE OF CAUFO WIA Subscribed to and sworn to before me this oth day of May, 2014.	COUNTY OF BUTTE
Notary Public	CARMEN BIANO Commission # 1938115 Notary Public - California Butte County My Comm. Expires May 24, 2015
Notary Seal	