FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

08-07-2001



U.S. Department of Commerce Patent and Trademark Office

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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).						
Submission Ty	/pe	Conveyance Type				
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Name (line 1)	David G. Guillot			Month Day Year 06 26 2001		
riamo (mio 1)	David C. Culliot			00 20 2001		
Name (line 2)						
Second Party				Execution Date		
Name (line 1)				Month Day Year		
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Name (line 2)						
Receiving Party		☐ Mark if add	itional names	of receiving parties attached		
Name (line 1)	Alliant Techsystems Inc.	And the first of the second		If document to be recorded		
Name (line 2)				is an assignment and the receiving party is not		
ivaille (iiile 2)				domiciled in the United States, an appointment of a domestic		
Address (line 1)	600 Second Street N.E.			representative is attached. (Designation must be a		
				separate document from Assignment.)		
Address (line 2)				Assignment.)		
Address (line 3)	Hopkins	MN		55343		
	City	State/Country		Zip Code		
Domestic Repr	resentative Name and A	ddress Enter for	the first Receiv	ving Party only.		
Name	Sullivan Law Group					
Address (line 1)	5060 North 40 th Street					
Address (line 2)	Suite 120					
Address (line 3)	Phoenix, Arizona 85018					
Address (line 4)						
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Expires 06/30/99 OMB 0651-0027	9B 	Page 2	Patent and Trademark Office PATENT
Correspondent	Name and Address	Area Code and Telephone Number	602 956 6161
Name	Sullivan Law Group		
Address (line 1)	5060 North 40 th Street		
Address (line 2)	Suite 120		
Address (line 3)	Phoenix, Arizona 85018	В	
Address (line 4)			
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PATENT REEL: 012035 FRAME: 0674

U.S. Department of Commerce

PATENT RIGHTS ASSIGNMENT

This Assignment is made and executed by David G. Guillot, an individual, residing at 101 Amber Avenue, Tremonton, Utah 84337 (hereinafter "Assignor"), to and in favor of Alliant Techsystems Inc., a Delaware corporation having its principal place of business at 600 Second Street N.E., Hopkins, MN 55343-8384 (hereinafter "Assignee").

Whereas Assignor is the inventor of the invention described in the patent application entitled "METHOD OF INSULATING CASE OF SOLID PROPELLANT ROCKET MOTOR" filed on December 21, 2000, and assigned application number 09/747,192 (hereinafter the "Patent Application"); and

Whereas Assignor desires to assign their entire right, title and interest in and to all patents, patent applications and the like on the above-identified invention to Assignee for valuable consideration; and

Whereas Assignee has provided such valuable consideration to Assignor;

Accordingly, the parties agree as follows:

- 1. Assignor hereby conveys and assigns to Assignee Assignor's entire right, title and interest in and to the Patent Application and the invention or inventions disclosed in it, including all applications claiming the benefit of priority of the Patent Application, continuation, continuation-in-part and divisional applications and all continuing prosecution applications based in whole or in part or claiming priority on the Patent Application, and including all patents and reissues resulting from it and/or them.
- 2. Assignor hereby assigns to Assignee Assignors' entire right, title and interest in and to all counterparts to the Patent Application that have been or may be filed outside the United States, whether pursued as a patent, an inventor's certificate, a utility model or the like, including all rights of priority based on the Patent Application, utility model continuation, continuation-in-part and divisional applications and further including all continuing prosecution applications based in whole or in part on the non-U.S. counterparts, and still further including all patents, inventor's certificates, utility models and reissues based upon or resulting from any of the non-U.S. counterparts.
- 3. Assignor hereby grants to Assignee the sole and exclusive right to prosecute and have access to the Patent Application and all related applications as described in Paragraphs 1 and 2 above, as well as any opposition proceedings, reissue applications, reexaminations, and nullity or invalidity proceedings. Assignor authorizes all governmental bodies having the power to issue patents, reissues, inventor's certificates or utility models to issue a patent, reissue, inventor's certificate or utility model based on the Patent Application or any related applications as described in Paragraphs 1 and 2 above in the name of Assignee.

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- Assignor agrees upon request and without further consideration, but at Assignee's expense: (a) to assist Assignee in prosecuting the Patent Application and all related applications as described in Paragraphs 1 through 3 above, as well as opposition proceedings, reissue applications, reexaminations, and nullity or invalidity proceedings; (b) to provide Assignee with information concerning the Patent Application to enable Assignee to obtain, secure and protect the rights granted under this Assignment; (c) to sign papers, take oaths and testify in legal proceedings to enable Assignee to obtain, secure and protect the rights granted under this Assignment; and (d) to perform all acts reasonably necessary to enable Assignee to obtain, secure and protect the rights granted under this Assignment.
- Assignee may assign the rights under this Assignment in whole or in part. 5. All references herein to Assignee include any successors or assigns of Assignee.
- Assignor acknowledges that Assignee has provided valuable consideration 6. for the rights granted under this Assignment.

26	Jak :	2001
Date		

Jail & Gullot

STATE OF UTAH

County of Mak) ss.

On this 20 day of July, 2001, David G. Guillot, who is known to me to be the person whose name is subscribed to the foregoing instrument, personally appeared and executed the foregoing instrument for the purposes therein contained.

IN WITNESS WHEREOF, I have set my hand and official seal.

RECORDED: 07/26/2001

Commission Expires:

DIANE C. HANSEN **Notary Public**

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