FORM PTO-1595 (Modified)	10-07-1998	T U.	S. DEPARTMENT OF COMMERCE
(Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1998 Legalsoft POSA/REV01			Patent and Trademark Office
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To the Honorable Commissioner of Pater.	100045400	attached original	documents or copy thereof.
1. Name of conveying party(ies):	2. Name and	I address of receiving	party(ies):
Dipak S. Kamdar	Nama: Al	lliant Techsystems Inc.	<u> </u>
9.25.98			"°C
1.23 10	Address:	600 Second Street N.I	
Additional names(s) of conveying party(ies) attached?	es 🛣 No		19 Te
			90
3. Nature of conveyance:			T
🗷 Assignment 🔲 Merger			
☐ Security Agreement ☐ Change	e of Name City: Hop	kins	State/Prov.: MN
			ZIP: 55343
Other	Country:	08	ZIP; <u>33343</u>
Execution Date: 9/18/1998	Additional name	e(s) & address(es) attached	? 🔲 Yes 🖾 No
4. Application number(s) or registration numbers(
If this document is being filed together with a r	new application, the executio	n date of the applicati	ion is: 9/18/1998
Patent Application No. Filing date	B. P	atent No.(s)	
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	ditional numbers attached?	U NO	
5. Name and address of party to whom correspon	ndence 6. Total num	nber of applications a	nd patents involved: 1
concerning document should be mailed:			
Name: George A. Leone	7 Total fee	(37 CFR 3.41):	\$ 40.00
Registration No. 30,567	7. Total 166	(07 01 10 3.41)	40,00
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Address: 2150 128th Ave. N.W.			
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City: Minneapolis State/Prov	: MIN 01-0481 A	Alliant Techsystems In	c.
Country: US ZIP: 55448			ge if paying by deposit account)
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Statement and signature. To the best of my knowledge and belief, the formula is a signature. To the best of my knowledge and belief, the formula is a signature.	oregoing information is true a		tached copy is a true copy
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To the best of my knowledge and belief, the fo	Dese O. Je	one_	09/25/1998
To the best of my knowledge and belief, the foof the original document. George A. Leone Name of Person Signing	Signature of pages including cover sheet, attach	evre _	09/25/1998

PATENT REEL: 9487 FRAME: 0773

PATENT APPLICATION Attorney Docket No. ATK 20519US

ASSIGNMENT

Whereas, I, DIPAK S. KAMDAR of Maple Grove, County of Hennepin, of the State of Minnesota, have invented certain new and useful improvements in a SIMPLIFIED TAILORED **COMPOSITE ARCHITECTURE**, for which the attached application is executed on even day herewith: and

Whereas, ALLIANT TECHSYSTEMS INC., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 600 Second Street N.E., Hopkins, Minnesota 55343-8384 USA 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 therefore;

Now, therefore, for good and valuable consideration to me paid by the said ALLIANT TECHSYSTEMS INC., the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said ALLIANT TECHSYSTEMS INC., its successors and assigns, my entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of my rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

I further 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 any international convention, treaty and/or agreement.

I do hereby covenant and agree with the said assignee, its successors and assigns, that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I or my 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 any of 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.

DIPAK S. KAMDAR Date Signed: _______, 1998

PATENT REEL: 9487 FRAME: 0774

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : Dipak S. Kamdar

Serial No. : Group :

Filed: Docket No.: ATK 20519US

For : SIMPLIFIED TAILORED COMPOSITE ARCHITECTURE

STATEMENT

The Commissioner of Patents and Trademarks Washington, D.C. 20231

- I, DIPAK S. KAMDAR of Maple Grove, County of Hennepin, of the State of Minnesota, the applicant in the above referenced patent application, enclosed, state:
 - 1. The invention claimed in the above-cited application was made in the course of my employment with Alliant Techsystems Inc.
 - 2. The equipment, materials, facilities, funds and the like used by me at the time of this invention were furnished to me by Alliant Techsystems Inc.
 - 3. The present invention was not made in connection with the performance of any contract with the National Aeronautics and Space Administration.
 - 4. The invention or discovery was not made in the course of or under any contract, subcontract, or arrangement entered into, with or for the benefit of the Atomic Energy Commission, the Energy Research and Development Administration (Public Law 93-438, 93rd Congress, 42 U.S.C. 5801), or the Department of Energy (Public Law 95-91, 95th/Congress, 42 U.S.C. 7101).

DIPAK S. KAMDAR

Date Signed: 9 | 16 , 1998

PATENT
RECORDED: 09/25/1998 REEL: 9487 FRAME: 0775