MPG:ejv 12/11/03 240691

Atty. Ref. No. 3897-52073

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1. Total number of pages including cover sheet, attachments and document: 3
2. Name of Conveying Party(ies) and Executive Day (1)
Name(s): Blount, Inc.
Execution Date(s): December 5, 2003
3. Name and address of receiving party  Check here if additional name(s) & address(es) are attach
Name Alliant Techsystems Inc.
Address 5050 Lincoln Drive
City Edina State/Country Minnesota Zip 55436-1097
4. Nature of Conveyance
Assignment Merger Security Agreement Name Change Other:
5. Total number of applications and patents involved: 1
6. Please charge Total Fee (37 C.F.R. § 3.41) of \$40.00 to Deposit Account No. 02-4550
7. Check here if any deficiency/overpayment is authorized to be charged to deposit account 02-4550
8. Enter either the Execution date (of the Declaration and Power of Attorney).
Throng ramper. Do not cuter more than one number for the same notant
A. This document is being filed with a new application. Execution date is:  B. Patent Application No.(s) or Patent No.(s): 6.352,600
Check here it additional numbers are attached
9. Correspondent's name, address, and telephone number
Michael P. Girard
Klarquist Sparkman, LLP One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204-2988
Telephone: 503-226-7391
10. Please return the attached postcard to confirm that these items have been received.
11. Statement and signature To the best of my knowledge and belief, the foregoing information is true and
correct and any attached copy is a true copy of the original document.
Michael P. Girard Michael
Name of Person Signing  Signature  Date

PATENT REEL: 014186 FRAME: 0678 MPG:ejv 12/3/03 3897-52073 237380

## ASSIGNMENT

WHEREAS, Blount, Inc., an Oregon corporation, having offices at 4909 SE International Way, Portland, Oregon 97269-2127, is the sole and exclusive owner of United States Patent No. 6,352,600; and

WHEREAS, Alliant Techsystems Inc., a corporation organized under the laws of the state of Delaware, having a place of business at 5050 Lincoln Drive, Edina, Minnesota 55436-1097, desires to acquire the entire right, title and interest in and to said Letters Patent and the inventions covered thereby;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, said Blount, Inc. does hereby sell, assign, transfer and set over unto the said Alliant Techsystems Inc., the entire right, title and interest in and to said inventions and said Letters Patent, and any reissue or reissues thereof which may be granted, the same to be held and enjoyed by the said Alliant Techsystems Inc. for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives to the end of the term or terms for which said Letters Patent of the United States are or may be granted or reissued as fully and entirely as the same would have been held and enjoyed by said Blount, Inc., if this assignment and sale had not been made; together with all claims for damages by reason of past infringement of said Letters Patent, with the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns or other legal representatives.

Blount, Inc. hereby grants the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

ASSIGNMENT - Page 1 of 2

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THIS ASSIGNMENT is dated and effective as of
Blount, Inc.
By: Milmel D. Jonny, The
Richard H. Irving III Senior Vice-President
STATE OF OREGON
COUNTY OF CLACKAMAS ) ss.
This \( \frac{\text{Th}}{2} \) day of \( \text{DEC} \). 2003, before me personally appeared Blount, Inc., who being duly sworn did say that heis the Senior Vice-President of Blount, Inc., and that the foregoing instrument was signed on behalf of the Corporation by authority of its Board of Directors, and acknowledged that the instrument is the free act and deed of the Corporation.
_ Drana Waln
Notary Public for Oregon My commission expires: 13~17~ロフ
[SEAL]

OFFICIAL SEAL
DONNA WECKER
NOTARY PUBLIC-OREGON
COMMISSION NO. 373829
MY COMMISSION EXPIRES DEC 17, 2007

ASSIGNMENT - Page 2 of 2

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