Docket No.	073577.0230	= 07-15	-2002						
FORM PTO-15 1-31-92	PTG-1595				PARTMENT OF COMMERCE Patent and Trademark Office				
To the Honorable Commissioner of . 10215			5558	ached original documents or copy thereof.					
1. Name and A	ddress of Conveying Party(ie	2. Name and Address of receiving Party(ies):							
Raytheon Company. 141 Spring Street Lexington, MA 02421 Additional name(s) of conveying party(ies) attached?YesxNo			Name: Internal Addre Street Address City: State: New Yo	System ss: 600 Th New Y	L-3 Communications Integrated Systems L.P. 600 Third Avenue New York Zip 10016				
3. Nature of cor	iveyance:								
X Assig	gnment	Merger							
Secu	rity Agreement	Change of Name							
Othe	r								
	June 6, 2002 (Raytheon Co. s Integrated Systems L.P.)	Additional nam attached?	ne(s) & address(es) Yes X No						
4. Application number(s) or patent number(s):									
If this document is being filed together with a new application, the execution date of the application is:									
A. Patent Applie	cation No.(s) US 09/620,410	B. Patent No.(s)							
Additional Numbers attached?						Yes	Х	No	
5. Name and add document should	dress of party to whom correst be mailed:	6. Total numbe	r of applications and	d patents involve	ed: 1				
Name: Harold E. Meier			7. Total Fee (37 CFR 3.41):						
Internal Address: Baker Botts L.L.I		Р.	X	Enclosed \$40.00					
Street Address: 2001 Ross Avenue		ie, Suite 600		Authorized to be c	horized to be charged to deposit account				
City: Dallas			8. Deposit acco	8. Deposit account number:					
State: Texas	Texas Zip: 75201-2980		02-0384 (Attach Duplicate Copy of this page if paying by deposit account)						
DO NOT USE THIS SPACE									
0 0 1	d ai an atura								
9. Statement an <i>To the best of</i>	a signature. [°] my knowledge and belief, th	e foregoing information	is true and corre	ct and any attached o	copy is a true co	py of the o	origina	ıl	
document.									
Harold E. Meier, Reg. No. 22,428 Name of Person Signing Signature Total number of pages including cover sheet 5									
OMB/No. 0651-001 7/16/2002 GTON11	1 (exp.4/94) 00000027 09620410	tach this portion							
1 FC 581	40.00 OP		tach this portion						
Mail documents to be recorded with required cover sheet information: Commissioner of Patent and Trademarks									
Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample of the United States of the							cover oject.		
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the data needed, and completing and reviewing the sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the data needed, and completing and reviewing the sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing the data needed,									

U.S. Patent and Trademark Office

PATENT REEL: 013070 FRAME: 0678 PATENT ASSIGNMENT

WHEREAS, RAYTHEON COMPANY (hereafter "Assignor"), a Delaware

corporation, having an address of 141 Spring Street, Lexington, Massachusetts 02173, is the

owner of the U. S. Patent Application Serial No. 09/620,410, filed July 20, 2000 and entitled

"Substantially Noiseless Fastening Systems for Apparel and Carrying Packs," and the invention

described and claimed therein (hereafter the "Patent Property"); and

WHEREAS, L-3 COMMUNICATIONS INTEGRATED SYSTEMS L.P.

(hereafter "Assignee"), a Delaware limited partnership, having an address of 600 Third Avenue,

New York, NY 10016, desires to acquire all right, title and interest in and to the Patent Property.

NOW THEREFORE, for good and valuable consideration, the receipt and

sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set

over to Assignee, all its right, title and interest in and to the Patent Property, as well as all

continuations, divisions, and continuations-in-part of said Patent Property, and all reissues and

extensions thereof, the same to be held and enjoyed by Assignee for its own use and benefit, and

for the use and benefit of its successors, assigns, or legal representatives, to the end of the term

or terms for which such Patent Property may be granted or reissued, as fully and entirely as the

same would have been held and enjoyed by Assignor if this assignment and sale had not been

made.

DAL01:667137.1

PATENT REEL: 013070 FRAME: 0679 Assignor also assigns to Assignee, all its right, title and interest in and to the

inventions disclosed in said Patent Property throughout the world, including the right to file

applications and obtain patents, utility models, industrial models and designs for said Patent

Property in its own name throughout the world, including all its rights to publish cautionary

notices reserving ownership of said inventions and all its rights to register said Patent Property in

appropriate registries; and all its rights to sue and recover for damages by reason of past

infringement of such Patent Property. Assignor further agrees to execute any and all powers of

attorney, applications, assignments, declarations, affidavits, and any other papers in connection

therewith necessary to perfect such right, title and interest in Assignee.

Assignor also assigns unto Assignee all its claims for damages by reason of

infringement prior to the assignment date of the Patent Property throughout the world, 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 and other legal representatives.

Assignor, at the expense of Assignee, will testify in any legal proceedings, sign all

lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute

applications, make lawful oaths and declarations, and generally do everything possible to vest

title in Assignee and to aid Assignee to obtain and enforce proper protection for said Patent

Property in all countries.

DAL01:667137.1

PATENT REEL: 013070 FRAME: 0680 IN WITNESS WHEREOF, the parties have caused this Patent Assignment to be executed on the dates and in the capacities shown below.

RAYTHEON COMPANY

By: L
Printed Name: J

Printed Name: David L. Kinsinger

Its. D

Deputy Chief Patent Counsel

Date:

Nune 6, 2002

L-3 COMMUNICATIONS INTEGRATED SYSTEMS L.P.

By:

Printed Name: Steven M. Post

Its:

Vice President, Contracts and

General Counsel

Date:

DAL01:667137.1

PATENT REEL: 013070 FRAME: 0681

STATE OF Before me, the undersigned, a Notary Public on this day personally appeared K. Kusingle, known to me to be the person and officer whose name is subscribed to the foregoing instrument and acknowledged to me that the same was the act of the said RAYTHEON COMPANY, a Delaware corporation, and that he had executed the same as the act of such corporation for the purpose and consideration therein expressed, and in the capacity therein stated. Given under my hand and seal of office this day of SUSAN G ANDERSON **NOTARY PUBLIC** State of Texas STATE OF Joyas COUNTY OF Mugt Before me, the undersigned, a Notary Public on this day personally appeared officer whose name is subscribed to the foregoing instrument and acknowledged to me that the same was the act of the said L-3 COMMUNICATIONS INTEGRATED SYSTEMS L.P., a

Delaware limited partnership, and that he had executed the same as the act of such corporation

for the purpose and consideration therein expressed, and in the capacity therein stated.

CAROL S. LANGFORD NY COMMISSION EXPIRES July 9, 2005

Given under my hand and seal of office, this Zuk day of Gely

DAL01:667137.1

PATENT
RECORDED: 07/15/2002 REEL: 013070 FRAME: 0682