FOR <b>M PTO-1595</b> 1-31- <b>9</b> 2	RE	10-30-	1998	ET	U.S. DEPARTMENT OF COMMERC Patent and Trademark Office
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Tab settings ⇒ ⇒ ▼  To the Honorable Commissione	er of Pater	I there in the in the interest of the interest		bed orig	inal documents or copy thereof.
Name of conveying party(ies):		100863	10-11-11-11-11-11-11-11-11-11-11-11-11-1		ceiving party(ies):
1. Robert J. Preston 59 Stacey Circle	2. Charl 235 Patr	es D. Gagne icia Lane er, NH 03104		3 Communi	cations Corporation
Additional name(s) of conveying party(ie	s) attached?	☐ Yes Ⅺ No			27
3. Nature of conveyance:					80
Assignment	□ Ме	erger	Street Addre	ess: 600 I	hird Avenue
☐ Security Agreement	□ Ch	nange of Name			
		ango or rumo	0.11		
U Other			City: New Y	ork	State: <u>NY</u> ZIP: <u>10016</u>
Execution Date: October 22	2, 1998		Additional name	e(s) & address	(es) attached? 🗆 Yes 🏻 🛂 No
A. Patent Application No.(s)			B. Patent No	o.(s)	
Name and address of party to concerning document should be	whom corres e mailed:		ned? ☐ Yes ☐ N	lo	ons and patents involved:
5. Name and address of party to veconcerning document should be Name:  Hoffma	whom correste mailed:	spondence ner	ned?	lo r of applicatio	
5. Name and address of party to voncerning document should book Name: Geral	whom corres e mailed:	spondence ner	ned?	lo r of applicatio	ns and patents involved: 1
5. Name and address of party to vectoring document should be Name:  Hoffma	whom correste mailed:	spondence ner	ned?	of application of CFR 3.41)	
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5. Name and address of party to veconcerning document should be Name:    Geral Hoffmate	whom correste mailed:	ner on, LLP	ned? Yes N  6. Total number  7. Total fee (3:	of application of app	\$_40.00
5. Name and address of party to veconcerning document should be Name:    Geral   Hoffmat	whom correste mailed: Ld T. Bod	spondence ner on, LLP rnpike	6. Total number 7. Total fee (3:  XXI Enclosed  Authorize 8. Deposit accel (Attach duplice	r of application of TCFR 3.41) died to be character of the control	\$_40.00
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5. Name and address of party to veconcerning document should be Name:    Geral Hoffmate Hoffm	whom correse mailed: Ld T. Bod ann & Bar ericho Tu  State: NY	spondence ner on, LLP rnpike ZIP:11753 DO NOT USE TI	7. Total fee (3) Authorize  8. Deposit acce (Attach duplice	r of application of Total of T	:\$ 40.00
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OMB No. 0651-0011 (exp. 4/94)

REEL: 9536 FRAME: 0197

For: [X] U.S. and/or [X] Foreign Rights

For: [X] U.S.Application;

[] U.S. Provisional Application;

[] U.S.Patent; or [] PCT Application

By: [X] Inventors or [] Present Owners

## ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS: (inventor(s) or person(s) or entity(ies) who own the invention)

	Robert J. Preston		Charles D. Gagne		
	Name		Name		
	59 Stacey Circle		235 Patricia Lane		
	Address		Address		
	Windham, N.H.	03087	Manchester, N.H. 03104		
	U.S.A.		U.S.A.		
	Nationality		Nationality		
	Recorded on	Reel Frame	y assigned and this was recorded in PTO add the following)		
nerel	by sells, assigns and t	ransfers to			
ASS:	IGNEE:	L3 Communication (Type or print name of ASSI	s Corporation  GNEE)		
		600 Third Avenue Address			
		New York, New Yor			
		U.S.A. Nationality	<del></del>		

Assignment of Invention - Page 1 of 3

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

[] Notarization or Legalization Page Added.

238:39:HBNY1:56060\_1

**RECORDED: 10/23/1998** 

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PATENT REEL: 9536 FRAME: 0199