10)-19-2000 <u> </u>		
Form PTO 1595 RECO			
	01490705 Laal documents or copy thereof.		
1. Name of Conveying party(ies): 9-29-00	2. Name and address of receiving Party(ies)		
•	Name: _TACAN CORPORATION		
CIT GROUP/BUSINESS CREDIT, INC. 300 SOUTH GRAND AVE., THIRD FLOOR LOS ANGELES, CALIFORNIA 90071	Internal Address: 2330 FARADAY AVENUE		
Additional name(s) of conveying party(ies) attached? Yes _X_ No	Street Address: 2330 FARADAY AVENUE City: Carlsbad State/Country: CA Zip: 92008		
3. Nature of conveyance: Assignment Merger	Additional name(s) & address(es) attached? Yes X No:		
Security Agreement Change of name Other RELEASE			
Execution Date: (1) 6/26/00			
4. Application number(s) or patent number(s): A. Patent Application No.(s) 09/104,916 Filed: 6/25/98 09/104,639 Filed: 6/25/98	B. Patent No.(s) 4,577,924		
Additional numbers	6,014,241 Issued: 1/11/00		
	attached? Yes _X No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of Applications and patents involved: 22		
Name: David W. Olstad IPICOM 2330 Faraday Avenue City: Carlsbad State: CA Zip: 92121	7. Total fee (37 CFR 3.41) \$880.00 X: Enclosed Authorized to charge the recordation fee or any underpayment to deposit account. 8 Deposit account Number:		
	S Seposit account Number.		
440 00 DD	T USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. Ramsey R. Stewart, Esq.	tion is true and correct and any attached copy is a true copy $\frac{9/25/00}{Data}$		
Name of Person Signing Registration No. 38,322 Total number of pages including cover sheet, a	ittachments, and document: 10		

RELEASE

This Release is granted on this day of June, 2000, by The CIT Group/Business Credit, Inc., successor by merger to The CIT Group/Credit Finance, Inc. ("Lender") to Tacan Corporation, a California corporation ("Assignor"), as follows:

WITNESSETH

WHEREAS, Assignor has heretofore granted to Lender a Security Interest in certain U.S. patents and patent applications, including, without limitation, the inventions and improvements described and claimed therein, and all patentable inventions (the "Patents"), and in certain U.S. trademarks, trademark registrations, trademark applications, trade names and service marks and trademark licenses (the "Marks"), and all proceeds of same, to secure the Obligations of Assignor as defined in the Security Agreement (Intellectual Property) between the parties dated as of April 23, 1999 (the "Security Agreement"); and

WHEREAS, Lender wishes to release and restore all right, title and interest in and to the Patents and the Marks to Assignor and to dissolve any and all Liens and encumbrances respecting such Patents as recorded on May 19, 1999 at Reel/Frame 009958/0196 with the United States Patent and Trademark Office, and such Marks as recorded on May 19, 1999 at Reel/Frame 001899/0704 with the United States Patent and Trademark Office, as specifically shown on the attached Schedule "A" and Schedule "B" hereto.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Lender hereby releases, discharges, quit claims and relinquishes unto Assignor all right, title and interest in and to the Patents and Marks identified on Schedule "A" and Schedule "B", and more particularly the security interest in such Patents and Marks, all as granted to Lender by Assignor by the Security Agreement.

IN WITNESS WHEREOF, the undersigned, by and through its authorized officer, has caused this instrument to be executed under seal on the date first written above.

Dated: __(

[SEAL]

THE CIT GROUP/BUSINESS CREDIT,

INC.

Name: Title:

PATENT APPLICATIONS

<u>Title</u>	Jurisdiction	Application Date	Application No.
METHOD AND APPARATUS FOR REDUCING NONLINEAR CHARACTERISTICS OF A SIGNAL MODULATOR BY COHERENT DATA COLLECTION	USA	6/25/98	09/104,916
METHOD AND APPARATUS FOR REDUCING NONLINEAR CHARACTERISTICS OF A SIGNAL MODULATOR BY CROSS CORRELATION	USA	6/25/98	09/104,639
METHOD AND APPARATUS FOR REDUCING DISTORTION PRODUCED BY A NONLINEAR DEVICE	USA	9/1/98	09/104,639
METHOD FOR MEASURING TEMPERATURE USING A FLUORESCENT MATERIAL	Japan	1/24/90	12762/90
APPARATUS FOR MEASURING TEMPERATURE USING A SENSOR ELEMENT	France	5/12/89	89.06262
	Germany	4/26/89	P3913652.3
FLUORESCENT SUBSTANCE	Germany	9/24/87	P3732217.6

DOCSTA1:300844.1 I-B-1

DOCSLA1:300844.1

PATENTS

<u>Title</u>	Date Issued	Jurisdiction	Patent No.
OPTICAL RECURSIVE FILTER	3/25/86	USA	4,577,924
FIBER-OPTIC SENSOR WITH TWO DIFFERENT WAVELENGTHS OF LIGHT TRAVELING TOGETHER THROUGH THE SENSOR HEAD	10/27/95	USA	4,703,175
MICRO-OPTICAL BUILDING BLOCK SYSTEM AND METHOD OF MAKING SAME	12/3/88	USA	4,789,214
METHOD AND APPARATUS FOR MEASUREMENT OF THE FLUORESCENCE RELAXATION PERIOD OF A FLUORESCENT SUBSTANCE	3/28/89	USA	4,816,687
MULTIPLE POLE OPTICAL FILTER	12/30/88	USA	4,900,116
APPARATUS FOR MEASURING TEMPERATURE USING A SENSOR ELEMENT	3/5/91	USA	4,997,286
FLUORESCENT MATERIAL TEMPERATURE SENSOR	7/30/91	USA .	5,035,513
METHOD AND APPARATUS FOR MEASUREMENT OF THE FLUORESCENCE RELAXATION PERIOD OF A FLUORESCENT SUBSTANCE	8/27/91	USA	5,043,585

I-A-1

HIGH LINEARITY OPTICAL TRANSMITTER	12/31/91	USA	5,077,619
HYBRID RUGATE FILTER ASSEMBLY FOR TEMPERATURE STABILIZED EMISSION OF GRATING COUPLED SURFACE EMITTING LASERS	5/5/92	USA	5,111,467
MODULAR MICRO- OPTICAL SYSTEMS AND METHOD OF MAKING SUCH SYSTEMS	6/2/92	USA	5,119,448
OPTICAL MODULAR NOISE NONLINEARITY REDUCTION CIRCUIT	11/24/92	USA	5,166,509
SECOND-ORDER PREDISTORTER	5/18/92	USA	5,227,736
OPTICAL FIBER COUPLER OR ATTENUATOR AND METHOD OF USE THEREOF	1/10/95	USA	5,381,495
ODD/EVEN ORDER DISTORTION GENERATOR & DISTORTION CANCELLATION CIRCUIT	6/27/95	USA	5,428,314
NARROWBAND TWISTED OPTICAL FIBER WAVELENGTH DIVISION MULTIPLEXER	2/13/96	USA	5,491,764
FIBER OPTIC SENSOR	7/30/86	Australia	594,693
FIBER OPTIC SENSOR AND METHOD OF USE	3/24/92	Canada	1,297,702
APPARATUS FOR MEASURING TEMPERATURE USING A SENSOR ELEMENT	4/29/92	Great Britain	2218512

DOCSLA1:300844.1 I-A-2

METHOD AND	6/5/91	Europe	238856
APPARATUS FOR MEASURING	66	Germany	P3770501.6
FLUORESCENT	44	Great Britain	0238856
RELAXATION TIME OF A	"	France	0238856
FLUORESCENT SUBSTANCE	44	Italy	68811/BE/91
	44	Netherlands	0238856
	44	Sweden	0238856
	6/13/97	Japan	2661682
METHOD AND APPARATUS FOR MEASURING FLUORESCENT	11/18/93	Europe	0387503
	66	Germany	P3788230.9
	66	France	0387503
RELAXATION TIME OF A		Great Britain	0387503
FLUORESCENT SUBSTANCE			
FLOURESCENT	8/31/95	Germany	P3902001.0
MATERIAL		·	
FLOURESCENT MATERIAL	4/3/96	Europe	0379941
	"	Germany	59010250.8
	44	France	0379941
	"	Great Britain	0379941

DOCSLA1:300844 1 I-A-3

TRADEMARKS

<u>Trademark</u>	Jurisdiction	Reg. Date	Reg. No.
IMTRAN IPITEK LUMITHERM TACAN TACAN(SM) TOPLINC TOPNODE FIBERHUB FIBER SENTRY TRUE COLOR NODEWIZARD	FEDERAL FEDERAL FEDERAL FEDERAL FEDERAL FEDERAL California FEDERAL FEDERAL FEDERAL	10/19/93 4/16/91 8/4/92 8/25/92 9/8/92 12/3/91 3/3/92 2/3/92 12/31/96 10/21/97 01/12/99	1,799,964 1,641,149 1,704,747 1,709,747 1,714,361 1,666,492 1,677,406 095,401 2,027,153 2,107,087 2,217,654

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DOCSI A1:300845 I

TRADEMARK APPLICATIONS

<u>Trademark</u> LINKAFON LUMILOG Jurisdiction FEDERAL FEDERAL Date Filed 2/3/95 12/05/91 Application No. 74/629,894 74/227,421

DOCSEA1 300845 L

RECORDED: 09/29/2000

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