			-u. ast) (##)			
×	Patents T Trademarks PI		d Trademarks: - copy thereof.			
1.	Name of Party(ies) conveying at 10	1465540	Name and Address of Party(ics) receiving an interest:			
Tec	hnical Communications Corporation	<u>Ba</u> In St Ci	ame: Coast Business Credit, a division of Southern Pacific ank ternal Address: reet Address: 12121 Wilshire Blvd., Suite 1400 tty: Los Angeles ate: California Zip: 90025			
	Entity: ☐ Individual(s) ☐ Association ☐ General Partnership ☐ Limited Partne ☑ Corporation-State: Massachusetts ☐ Other		Entity: ☐ Individual(s) ☐ Association ☐ General Partnership ☐ Limited Partnership ☑ Corporation-State: Massachusetts ☐ Other			
3.	Interest Conveyed: ☐ Assignment ☐ Association ☐ Security Agreement ☐ Limited Partne ☐ Other Execution Date: As of July 31, 2000	ership				
4. Application number(s), patent numbers, or registration number(s). Additional sheet attached: ☐ Yes No						
5.	Name and address of party to whom corresponde concerning document should be mailed:		Number of applications, patents, or registrations involved:			
	ne: Federal Research Corporation	7.	Amount of fee enclosed or authorized to be charged:			
Stre	1 Address: Ms. Penelope Agodoa Address: 400 Seventh Street, N.W., Suite 101 Washington District of Columbia Zip: 20004	20004	\$190.00 Filing Fee			
	\ \	8.	Deposit account number (Attach duplicate copy of this form if paying by deposit account):			
1	00 NTHAI1 00000235 917092 40.00 BP DO	O NOT USE T	JIS SDACE			
FC: 48	150.60 DP		IIS SI ACL			
9.	 9. Date of execution of attached document As of July 30, 2000 10. 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 documents. 					
	September 6, 2000					
	Date Paul Toland					
	Signature		Name of Person Signing			

GRANT OF SECURITY INTEREST

TRADEMARKS

THIS GRANT OF SECURITY INTEREST, dated as of July 31, 2000 is executed by Technical Communications Corporation ("Borrower"), in favor of Coast Business Credit®, a division of Southern Pacific Bank ("Lender").

- A. Pursuant to a Loan and Security Agreement dated as of the date hereof (the "Loan Agreement") among Borrower and Lender, Lender has agreed to extend certain credit facilities to Borrower upon the terms and subject to the conditions set forth therein.
- B. Borrower has adopted, used and is using the trademarks, more particularly described on <u>Schedules 1-A and 1-B</u> annexed hereto as part hereof, which trademarks are registered or subject to an application for registration in the United States Patent and Trademark Office (collectively, the "<u>Trademarks</u>");
- C. Borrower has entered into a Security Agreement (Intellectual Property) dated the date hereof (the "Security Agreement") in favor of Lender; and
- D. Pursuant to the Security Agreement, Borrower has granted to Lender a security interest in all right, title and interest of Borrower in and to the Trademarks, together with the goodwill of the business symbolized by the Trademarks and the customer lists and records related to the Trademarks and the applications and registrations thereof, and all proceeds thereof, including any and all causes of action which may exist by reason of infringement thereof (the "Collateral"), to secure the payment, performance and observance of the Obligations, as defined in the Security Agreement;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Borrower does hereby further grant to Lender a security interest in the Collateral to secure the prompt payment, performance and observance of the Obligations.

Borrower does hereby further acknowledge and affirm that the rights and remedies of Lender with respect to the security interest in the Collateral granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

Lender's address is:

Coast Business Credit®, a division of Southern Pacific Bank 12121 Wilshire Blvd.
Suite 1400
Los Angeles, California 90025-1176
Telecopier No.: (310) 826-2884

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IN WITNESS WHEREOF, Borrower has caused this Assignment to be executed as of the day and year first above written.

TECHNICAL COMMUNICATIONS CORPORATION

Name: Carl

Title:

President & CEC

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SCHEDULE 1-A TO GRANT OF SECURITY INTEREST TRADEMARKS

<u>Trademark</u>	Jurisdiction	Reg. Date	Reg. No.
TCC	United States		917,092
Cipher X	United States		1,460,672
DATOTEK	United States	4-3-73	956,407
datotek and triangle design	United States	6-26-84	1,283,127
Triangle design	United States	3-27-73	956,066
DATOCODER	United States	8-27-74	991,854
XMP	United States	6-12-84	1,281,399

SCHEDULE 1-B TO GRANT OF SECURITY INTEREST TRADEMARK APPLICATIONS

<u>Title</u>	<u>Jurisdiction</u>	<u>Date</u>	Reg. No.
Cipher One	United States		

1-B-1

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ALL-PURPOSE ACKNOWLEDGMENT

STATE OF Massachusetts)						
COUNTY OF Middlesex) ss.						
On July 28 , 2000, before me, Karen Friend, Notary Public (Name and Title of Officer)						
personally appearedCarl H. Guild, Jr.						
personally known to me						
proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.						
WITNESS my hand and official seal. Signature Of Notary						
OPTIONAL						
Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.						
CAPACITY CLAIMED BY SIGNER Individual Corporate Officer	DESCRIPTION OF ATTACHED DOCUMENT					
Title(s) Partner(s) General	Title Or Type Of Document					
☐ Attorney-In-Fact ☐ Trustee(s) ☐ Guardian/Conservator ☐ Other:	Number Of Pages					
Signer is representing: Name Of Person(s) Or Entity(ies)	Date Of Document					
	Signer(s) Other Than Named Above					

DOCSLA1:345092.2

RECORDED: 09/07/2000