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	Patents and Trademarks:			ocument(s) or copy(ies)
Submission Type New		Conveyance Ty Assignment	ype Security Ag	greement
Resubmission (Non-F	Recordation)	License	Change of	Name
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	ame#	De	partmental File	Secret File
Conveying Party(ies)	Ma	ark if additional names o	f conveying parties atta	ched Execution Date Month Day Year
Name (line 1) Packeteer Inc	•			May 20, 1999
Name (line 2)				
Second Party				Execution Date
Name (line 1)		and the state of t	the state of the s	Month Day Year
Name (line 2)			W-1-2-2	
Receiving Party		Mark if additional na	mes of receiving parties	s attached
	artnership No. I			If document to be recorded is
Name (line 2)				an assignment and the receiving party is not domiciled in the United States, an appointment
Address (line 1) Four Embarca	adero Center, Suite 2200			of a domestic representative is attached. (Designation must be
Address (line 2)				a separate document from Assignment.)
Address (line 3) San Franc		CA, State/Country	94111 Zip Code	
Domestic Representative	Name and Address		t Receiving Party onl	
Name				,
Address (line 1)				
Address (line 2)				
Address (line 3)				
Address (line 4)				
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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT REEL: 009996 FRAME: 0702

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FORM PTO- Expires 06/30/99	1619B	Pag	e 2			Patent and Tra	nt of Commerce ademark Office	
OMB 0651-0027		· -				PATE	ENT	
Corresponde	ent Name and Address	Area Code and 1	Telephone Nun	nber (650)) 496-754	3		
Name [Nancy Bouch, Legal Assis	tant						
Address (line 1)	Wilson Sonsini Goodrich &	k Rosati		BB/1116-1400.				
Address (line 2)	650 Page Mill Road, FH2 B	R						
Address (line 3)	Palo Alto, CA 94304-1050					7.28.0		
Address (line 4)		with with the same of the same		···				
Pages	Enter the total number of pages including any attachments.	of the attached co	nveyance docu	ıment	# [4		
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97/19630	08/742994 97/1	19998	5802106					
08/970693	97/22550 08/9	977376						
08/977642	98/13408 09/1	106924						
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Signature

Andrew J. Hirsch
Name of Person Signing

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June 1, 1999

Date Signed

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Name (line 2)				Execution Date Month Day Year
Name (line 1)				World Day Year
Name (line 2)				Execution Date Month Day Year
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Address (line 2)			Assign	
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Address (line 2)			Assign	
Address (line 3)	City Stat	te/Country 2	Zip Code	
Application	Number(s) or Patent Number(s)	Mark if additional n	numbers attache	ed
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	Patent Application Number(s)	Pater	nt Number(s)
98/25696	09/206772 09/198051			
98/25018	09/198090 99/02984			
09/046776				

PATENT REEL: 009996 FRAME: 0704

GRANT OF SECURITY INTEREST

PATENTS AND TRADEMARKS

THIS GRANT OF SECURITY INTEREST, dated as of May 20, 1999 by PACKETEER INC., a Delaware corporation ("Borrower"), in favor of MMC/GATX PARTNERSHIP NO. I, ("Lender"), as Lender pursuant to that certain Loan and Security Agreement ("Loan Agreement"), dated as of the date hereof, among Borrower and the Lender.

- A. Pursuant to a Loan and Security Agreement, dated as of May 20, 1999 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, or has a bona fide intent to use the patents and trademarks, more particularly described on <u>Schedules1-A and 1-B</u> annexed hereto as part hereof, which patents and trademarks are registered or subject to an application for registration in the United States Patent and Trademark Office (collectively, the "<u>Patents and Trademarks</u>");
- C. Pursuant to the Loan Agreement, Borrower has granted to Lender a security interest in all of Borrower's right, title and interest in and to all contract rights and general intangibles, including Intellectual Property, now owned or hereafter acquired, including, without limitation, goodwill, license agreements, franchise agreements, blueprints, drawings, purchase orders, customer lists, route lists, infringements, claims, computer programs, computer disks, computer tapes, literature, reports, catalogs, design rights, income tax refunds, payments of insurance and rights to payment of any kind (the "Collateral"), to secure the payment, performance and observance of the Obligations, as defined in the Loan 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 Loan Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

Lender's address is:

MMC/GATX PARTNERSHIP NO. I c/o GATX Capital Corporation Four Embarcadero Center, Suite 2200 San Francisco, California 94111

PATENT REEL: 009996 FRAME: 0705 IN WITNESS WHEREOF, Borrower has caused this instrument to be executed as of the day and year first above written.

PACKETEER INC.

Name: David Yntema

Title: Chief Financial Officer and Secretary

SCHEDULE 1A

TO GRANT OF SECURITY INTEREST

TRADEMARKS

APPLICATION NUMBER	APPLICATION DATE	REGISTRATION NUMBER	REGISTRATION DATE
75/286,190	05/05/97	2,133,249	01/27/98
75/207,589	12/03/96	2,197,759	10/20/98
75/207,591	12/03/96		
75/286,615	05/05/97		
75/329,619	07/23/97		
75/600,112	03/15/99		

PATENT
' REEL: 009996 FRAME: 0707

SCHEDULE 1B

TO GRANT OF SECURITY INTEREST

PATENTS

SERIAL NUMBER	FILING DATE	PATENT NUMBER	ISSUE DATE
97/19630	10/24/97	5802106	09/01/98
08/742994	11/01/96		
97/19998	10/24/97		
08/970693	11/14/97		
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98/13408	06/30/98		
98/106924	06/29/98		
98/25696	12/04/98		
98/206772	12/07/98		
98/198051	11/23/98		· · · · · · · · · · · · · · · · · · ·
98/25018	11/23/98		
09/198090	11/23/98		
99/02984	02/11/99		
09/046776	03/13/98		

PATENT RECORDED: 06/03/1999 REEL: 009996 FRAME: 0708