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FORM PTO-1595 1-31-92				Γ U.S. DE	EPARTMENT OF COMMERC Patent and Trademark Offi	
To the Honorable Commissi		1023017		hed original documents	ned original documents or copy thereof.	
1. Name of conveying party(ies):			2. Name and address of receiving party(ies):			
CIGITAL, INC. /2-4-02 Additional name(s) of conveying party(ies) attached? [] Yes [X] No			Name: COMERICA BANK-CALIFORNIA Address: 9920 S. LA CIENEGA BLVD., SUITE 1401 City: INGLEWOOD State: CA Zip: 90301			
3. Nature of Conveyance: [] Assignment			Additional name(s	s) & address(es) attached?	[]Yes [x]No	
Execution Date:	November 26, 2002				3 7	
4. Application num	nber(s) or patent number(s):				SIGN SIGN	
If this Document is	s being filed together with a	new application, the execution	on date of the applica	tion is:	图 分质	
A. Patent Application No.(s)			Patent No.(s)		8:05/750 n/s	
09/821,754	09/922,650	09/698,159			<u> </u>	
09/847,308	09/955,165	10/216,857				
10/216,869	60/262,085	60/338,879			₹ Ç	
		Additional numbers attache	d? [] Yes [X] No		
5. Name and address document show	ss of party to whom correspuld be mailed:	ondence concerning	6. Total number of	f applications and patents i	nvolved: 9	
Name: Internal Address:	Erin O'Brien GRAY CARY WARE 6 4365 Executive Drive, S San Diego, CA 92121-2	uite 1100				
			7. Total fee (37 CF	FR 3.41) \$ 360.00		
				nt number: v underpayment or credit at the above deposit account		
and a second sec		DO NOT USE	THIS SPACE			
9. Statement and si	gnature.			71		
To the best of my k	nowledge and belief, the fo	regoing information is true an	d correct and any att	ached copy is a true copy	of the original document.	
Erin O'Brien			in O Bus		December 3, 2002	
Name of Person Sig	gning		Signature		December 3, 2002 Date	

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OMB No. 0651-0011 (exp. 4/94)

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of November 26, 2002 by and between COMERICA BANK-CALIFORNIA ("Bank") and CIGITAL, INC., a Delaware corporation ("Grantor").

RECITALS

- A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated of even date herewith (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks and Patents to secure the obligations of Grantor under the Loan Agreement.
- B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement and all other agreements now existing or hereafter arising between Grantor and Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Loan Agreement and under any other agreement now existing or hereafter arising between Grantor and Bank, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents and Trademarks listed on Schedules A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all intellectual property rights in connection to which Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

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PATENT REEL: 013533 FRAME: 0287 IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

CIGITAL INC.

Address of Grantor:

21351 Ridgetop Circle, Suite 400 Dulles, VA 20166

Attn: Chief Executive Officer

BANK:

Title:

COMERICA BANK-CALIFORNIA

9920 S. La Cienega Blvd., Suite 1401

Inglewood, CA 90301

Attn: Manager

Address of Bank:

EXHIBIT A

Copyrights

Registration Number Registration <u>Date</u>

Description

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> PATENT REEL: 013533 FRAME: 0289

EXHIBIT B

Patents

Description	Registration/ Application <u>Number</u>	Registration/ Application <u>Date</u>
System and Method for Defending Against Malicious Software	09/821,754	03/30/01
Method for Reducing Catastrophic Failures in Continuously Operating Software Systems	09/922,650	08/07/01
A Computer Intrusion Detection System and Method Based on Application Monitoring	09/698,159	10/30/00
System and Method for Software Certification	09/847,308	05/03/01
System and Method for Mining Execution Traces with Finite Automata	09/955,165	09/19/01
System and Method of Retrofitting Script Security Through Object Wrappers	10/216,857	01/18/02
System and Method for a Resource-Centric Malicious Code Defense System	10/216,869	01/18/02
System and Method for Identifying and Eliminating Vulnerabilities in Computer Software Applications	60/262,085	01/18/02
Approach for Understanding and Testing Third Party Software Components	60/338, 879	11/01/02

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Heather Gaede Regoli, Esq. (w/o enclosures)

EXHIBIT C

Trademarks

<u>Description</u>	Registration/ Application <u>Number</u>	Registration/ Application <u>Date</u>
Cigital	2,598,926	07/23/02
Cigital (and design)	2,598,925	07/23/02
ITS4	76/056,605	05/25/00

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PATENT
RECORDED: 12/04/2002 REEL: 013533 FRAME: 0291