FORM PTO-1594 9-9-99 REC 09-13-	1999 SHEET U.S. DEPARTMENT OF Patent and Trademark
OMB No. 0651-0011 (exp. 4/9)	MININ Y
Tab settings ▼ ▼ ▼ To the Honorable Commissioner of Pat. 101144	
	solice original documents or copy thereof.
1. Name of conveying party(ies): 101communications LLC	2. Name and address of receiving party(ies)
	Name: Antares Capital Corporation
	Internal Address:
□ Individual(s) □ Association	Street Address : 311 South Wacker Dr., Suite 2725
□ General Partnership □ Limited Partnership □ Corporation-State	City: Chicago State: IL Zip: 60606
☑ Other Limited Liability Company • DE Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	□ Individual(s) citzenship ————————————————————————————————————
3. Nature of conveyance:	□ General Partnership
	□ Limited Partnership ————————————————————————————————————
 ☐ Assignment ☐ Merger ☐ Change of Name 	□ Other
□ Other August 27, 1999	If assignee is not domiciled in the United States, a designation is attached: □ Yes □ No (Designations must be a separate document from assignment)
Execution Date:	Additional name(s) & address(es) attached? □ Yes ⊠ No
4. Application number(s) or trademark	
A. Trademark Application No.(s) See the attached	B. Trademark Registration See the attached
Additional numbers a	attached? No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations
Name: Federal Research Corp.	>
·	7. Total fee (37 CFR 3.41) \$ 715.00
Internal Address:	⊠ Enclosed
FC:481 40.00 0P	
FC:482 675.00 DP	□ Authorized to be charged to deposit
Street Address: 400 Severth St NW Suite 101	8. Deposit account number:
City: Washington Stat - Al C ZIP 20004	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE TH	HIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. One of the signature.	rmation is true and correct and any attached copy is a true copy
Rebecca L. Foley Sulvey	a. L. Foles 9/03/99
Name of Person	Signature Date
Mail documents to be recorded with a	ing cover sheet, attachments, and

FORM PTO-1594

Schedule 1 to Trademark Security Agreement

U.S. TRADEMARK REGISTRATIONS

<u>MARK</u>	REG. NO.	<u>DATE</u>
C++ WORLD	1,766,954	
OBJECT EXPO	1,832,457	
SIGS BOOKS and design (logo)	1,883,511	
SIGS CONFERENCES and design (logo)	1,884,341	
SIGS PUBLICATIONS and design (logo)	1,884,004	
SIGSNET	2,028,722	
CROSS-PLATFORM STRATEGIES	1,973,381	
OBJECT CURRENTS	2,008,447	
OBJECT MAGAZINE	1,697,165 (Supp.)	
WEB APPS MAGAZINE	2,118,565 (Supp.)	
WEB APPS SOLUTIONS	2,141,995	
Application Development Conference & Exposition	1,936,245	November 14, 1995
Application Development Trends	1,937,606	November 21, 1995
SYLLABUS ™	1,921,526	March 25, 1991
SYLLABUS ™	1,970,222	March 25, 1991

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TRADEMARK REEL: 001956 FRAME: 0270

HIGHER EDUCATION PRODUCT COMPANION ™	1,810,038	August 12, 1991
SYLLABUS Press SM	1,902,929	March 16, 1992
SYLLABUS SM	2,146,251	March 4, 1997

FOREIGN TRADEMARK REGISTRATIONS

U.S. TRADEMARK APPLICATIONS

101 COMMUNICATIONS	75/640123	
COMPONENT STRATEGIES	75/471273	
XML WORLD	75/587246	November 12, 1998
XML ONE	75/643934	February 19, 1999
Application Development Trends Conference & Expo (and design)	75/495,207	
Application Development Trends Conference & Expo (and design)	75/505,235	
ADT (and design)	75/505,228	
SYLLABUSMART ™	75/550,246	September 9, 1998
SYLLABUSWEB ™	75/550,244	September 9, 1998
ADTMAG.COM	75/693194	

TRADEMARK SECURITY AGREEMENT

WHEREAS, 101COMMUNICATIONS LLC, a Delaware limited liability company ("Grantor"), owns the Trademarks, Trademark registrations, and Trademark applications listed on Schedule 1 annexed hereto, and is a party to the Trademark licenses listed on Schedule 1 annexed hereto; and

WHEREAS, Grantor, as Borrower, has entered into a Credit Agreement dated as of even date herewith (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), with Antares Capital Corporation, as agent ("Agent") for the benefit of all financial institutions that from time to time become lenders under the Credit Agreement (collectively, the "Lenders"), and the Lenders party thereto, providing for extensions of credit and other financial accommodations to be made to Borrower by Lenders; and

WHEREAS, pursuant to the terms of a Security Agreement dated as of even date herewith (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Security Agreement"), between Borrower and Agent (in such capacity, "Grantee"), Grantor has granted to Grantee, for the benefit of Agent and Lenders, a security interest in substantially all the assets of Grantor including all right, title and interest of Grantor in, to and under all now owned and hereafter acquired Trademarks (as defined in the Security Agreement), Trademark registrations, Trademark applications and Trademark licenses, together with the goodwill of the business symbolized by Grantor's Trademarks, and all proceeds thereof, to secure the payment of the "Liabilities" (as defined in the Security Agreement);

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor does hereby grant to Grantee a continuing security interest in all of Grantor's right, title and interest in, to and under the following (all of the following items or types of property being herein collectively referred to as the "Trademark Collateral"), whether presently existing or hereafter created or acquired:

- (1) each Trademark, Trademark registration and Trademark application, including, without limitation, the Trademarks, Trademark registrations (together with any reissues, continuations or extensions thereof) and Trademark applications referred to in **Schedule** 1 annexed hereto, and all of the goodwill of the business connected with the use of, and symbolized by, each Trademark, Trademark registration and Trademark application;
- (2) each Trademark license and all of the goodwill of the business connected with the use of, and symbolized by, each Trademark license; and
- (3) all products and proceeds of the foregoing, including, without limitation, any claim by Grantor against third parties for past, present or future (a) infringement or dilution of any Trademark or Trademark registration including, without limitation, the Trademarks

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TRADEMARK REEL: 001956 FRAME: 0272 and Trademark registrations referred to in **Schedule 1** annexed hereto, the Trademark registrations issued with respect to the Trademark applications referred in **Schedule 1** and the Trademarks licensed under any Trademark license, or (b) injury to the goodwill associated with any Trademark, Trademark registration or Trademark licensed under any Trademark license.

This security interest is granted in conjunction with the security interests granted to Grantee pursuant to the Security Agreement and is not intended to increase the rights of Grantee or the obligations of Grantor beyond the rights and obligations contained in the Security Agreement. Grantor hereby acknowledges and affirms that the rights and remedies of Grantee with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

IN WITNESS WHEREOF, Grantor has caused this Trademark Security Agreement to be duly executed by its duly authorized officer on this 21 day of $\frac{1}{2}$ day of $\frac{1}{2}$, 1999.

101COMMUNICATIONS LLC, a Delaware limited liability company

By:

Acknowledged:

ANTARES CAPITAL CORPORATION,

a Delaware corporation, as Agent

By:

Title: Director

ACKNOWLEDGMENT

O_{i}
STATE OF \\(\frac{1}{2}\)
) ss.
COUNTY OF LOS ()
On the Laday of Lawy, 1999, before me personally appeared Month of the merson described
personally known of proved by the off the basis of satisfactory evidence to be the person described
in and who executed the foregoing instrument, who being by me duly sworn, did depose and say
that he is <u>C. (O.</u> of 101 communications LLC, a Delaware limited liability company described
in and which executed the foregoing instrument; that the said instrument was signed on behalf of
said limited liability company by order of its governing body; and that he acknowledged said
instrument to be the free act and deed of said limited liability company.
J. A. WELLS COMM. # 1194482 OF HOTARY PUBLIC-CALIFORNIA OF VENTURA COUNTY COMM. EXP. AUG. 24, 2002
{Seal}
My commission expires:
8/24/2002

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Schedule 1 to Trademark Security Agreement

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FOREIGN TRADEMARK REGISTRATIONS

SYLLABUS 3,080,956 January 5, 1993 Japan

C++ WORLD 2,062,582 Germany

SIGS Application

Development Advisor 000553958 EC Trademark

TRADEMARK LICENSES

Name of Agreement Parties Date of Agreement

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TRADEMARK REEL: 001956 FRAME: 0277

RECORDED: 09/09/1999