06-04-1999

FORM PTO-1619A Expires 06/30/99 OMB 0651-0027



U.S. Department of Commerce Patent and Trademark Office **PATENT**

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Name (line 1) CFI ProServices, Inc.	05 17 1999
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Domestic Representative Name and	Address Enter for the first Receiving Party only.
Name Matthew D. Rabdau	
Address (line 1) Miller, Nash, Wiener, Hager	& Carlsen
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Address (line 2) 3500 U. S. Bancorp Tower	
Address (line 3) 111 S.W. Fifth Avenue	
Address (line 4) Portland, Oregon 97204-369	99

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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: 009991 FRAME: 0702

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 120.00 Method of Payment: Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: Authorization to charge additional fees: Yes X No	FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Address (line 1) Miller, Nash, Wiener, Hager & Carlsen Address (line 2) 3500 U. S. Bancorp Tower Address (line 3) 111 S.W. Fifth Avenue Address (line 4) Portland, Oregon 97204-3699 Pages Enter the total number of pages of the attached conveyance document including any attachments. Application Number(s) or Patent Number(s) Mark if additional numbers statched Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number or the Patent Application numbers for the same property). Patent Application Number or the Patent Application, enter the date the patent application was Month Day Year signed by the first named accounting inventor. Patent Cooperation Treaty (PCT) Enter PCT application number pCT P	Correspondent Name and Addre	ess Area Code and Telephone Numb	per (503) 224-5858
Address (line 2) 3500 U. S. Bancorp Tower Address (line 3) 111 S.W. Fifth Avenue Address (line 4) Portland, Oregon 97204-3699 Pages	Name Matthew D. Rabdau		
Address (line 3)	Address (line 1) Miller, Nash, Wiener, H	lager & Carlsen	
Pages Enter the total number of pages of the attached conveyance document including any attachments. Application Number(s) or Patent Number(s)	Address (line 2) 3500 U. S. Bancorp Tov	wer	
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Application Number(s) or Patent Number(s)	Address (line 4) Portland, Oregon 9720	4-3699	
Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) 09224135 08752878 09249389 If this document is being filed together with a new Patent Application, enter the date the patent application was Month Day Year signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number PCT	_	· · · · · · · · · · · · · · · · ·	ecument # 3
Patent Application Number(s) 09224135 08752878 09249389 If this document is being filed together with a new Patent Application, enter the date the patent application was Month Day Year signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number PCT PCT PCT PCT Inso not been assigned. Number of Properties Enter the total number of properties involved. # 3 Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 120.00 Method of Payment: Enclosed X Deposit Account Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 13-3571 Authorization to charge additional fees: Yes X No Statement and Signature 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 document. Charges to deposit account are authorized, as indicated herein. Matthew D. Rabdau MAY May 6, 1999	• • • • • • • • • • • • • • • • • • • •	` '	
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Matthew D. Rabdau May 6, 1999 May 8, 1999			
		the original document. Charges to depo	osit account are authorized, as
	Matthew D. Rabdau	Mittelle	May 6 , 1999
	Name of Person Signing	Signature	

PATENT REEL: 009991 FRAME: 0703

ASSIGNMENT OF SECURITY INTEREST IN UNITED STATES PATENTS

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which are hereby acknowledged, CFI ProServices, Inc., an Oregon Corporation (the "Assignor"), whose address is 400 SW Sixth Ave, Portland OR 97204, hereby assigns and grants to U.S. BANK NATIONAL ASSOCIATION, Commercial Loan Servicing, PL-7, 555 S.W. Oak, Portland, Oregon, 97204, ("Lender") a security interest in all of Assignor's right, title and interest in and to (a) the United States patents and patent applications set forth on attached Schedule A; (b) all reissues, divisions, continuations, continuations-in-part, renewals, extensions or substitutions thereof or therefor; (c) all rights to income, royalties, profits, awards, damages or other rights relating thereto, including, without limitation, the right to sue for past, present or future infringement; (d) all licenses and agreements, whether written or oral, providing for the grant by or to Assignor of any right to make, have made, use, sell, offer to sell or import into the United States any invention covered by a patent, and (e) all products and proceeds of the foregoing (collectively, the "Patents").

THIS ASSIGNMENT is made to secure the full and prompt performance and payment of all the Secured Obligations of the Assignor, as such term is defined in the Borrower Security and Pledge Agreement, dated as of May 17, 1999, among the Assignor and Lender (as amended, supplemented or modified from time to time, the "Security Agreement"). Upon termination of Lender's security interest, Lender shall execute, acknowledge, and deliver to the Assignor an instrument in writing releasing the security interest in the Patents acquired under this Assignment.

THIS ASSIGNMENT has been granted in conjunction with the security interest granted to the Lender under the Security Agreement. The rights and remedies of the Lender with respect to the security interest granted herein are without prejudice to, and are in addition to, those set forth in the Security Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provision of this Assignment is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall govern.

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IN WITNESS WHEREOF, the undersigned day of May, 1999.	gned have executed this Assignment as of the 17
CFI PROSERVICES, INC. By: Title: VP + CFO	
U.S. BANK NATIONAL ASSOCIATION By: a Title: Vice President	
STATE OF OREGON)) ss COUNTY OF Multinamed. This instrument was acknowledged before	re me on this 17th day of Mar. 1000
by <u>Kurt Ruffum</u> CFI ProServices, Inc	the me on this $17^{1/2}$ day of 1999 , as 1999 , of
OFFICIAL SEAL HEATHER M FOX NOTARY PUBLIC-OREGON COMMISSION NO.060804 MY COMMISSION EXPIRES JAN 12, 2001	Heather M. Fry Notary Public for Oregon My commission expires: Junuary 12, 200/
STATE OF OREGON)) ss COUNTY OF Multwomak	
This instrument was acknowledged befor 1999, by <u>Ton Harfen</u> U.S. Bank National Association.	re me on this 17th day of May, as Vice President of
OFFICIAL SEAL HEATHER M FOX NOTARY PUBLIC-OREGON COMMISSION NO.060804 MY COMMISSION EXPIRES JAN 12, 2001	Heuther M. Prec Notary Public for Oregon My commission expires: Vanuary 12,200/

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SCHEDULE A

PATENTS AND PATENT APPLICATIONS

PATENTS AND PATENT APPLICATIONS

RECORDED: 06/01/1999

Patent No. or Serial No	Name of Inventor	Title of Invention	Country or Region	Issue or Filing Date
09/224,135		Data Driven Dynamic Language Document Assembly System (LP Lending)	United States	12/31/1998
08/752,878		Distributed Computer System for Executing Intercommunicating Applications Program (Stargate)	United States	11/20/1996
09/249,389		Home Banking System (Personal Branch)	United States	2/12/1999

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PATENT REEL: 009991 FRAME: 0706