Docket No.: 11571.02

09-30-2002 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings → → 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): David S. Rosenblum Name: PreCache Inc. Address: 991 US 22 West ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ✓ Assignment Merger City: Bridgewater □ Change of Name State/Prov.: NJ ☐ Security Agreement ZIP: 08807 Country: USA ☐ Other Execution Date: September 13, 2002 Additional name(s) & address(es) ☐ Yes ☑ No Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 10/199,439 July 19, 2002 60/312,076 August 15, 2001 Additional numbers ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Lance L. Vietzke 7. Total fee (37 CFR 3.41):....\$ 80.00 36,708 Registration No. ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Dorsey & Whitney LLP Authorized to be charged to deposit account Republic Plaza Building, Suite 4700 8. Deposit account number: 370 Seventeenth Street State/Prov.: CO 04-1415 City: Denver ZIP: 80202-5647 Country: USA (Attach duplicate copy of this page if paying by deposit account) 00000164 10199439 09/27/2002 DBYRNE DO NOT USE THIS SPACE 80.00 DP 01 FC:581 9. 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. September **ZO** , 2002 Lance L. Vietzke Name of Person Signing Total number of pages including cover sheet, attachments, and

This is an Assignment of the following rights, title and interest: (check all that apply):    United States of America rights, title and interest in the invention		Docket No. 11571.02						
□ Foreign rights, title and interest in the invention     □ United States Patent Application Serial No. 10/199,439      □ Date of Execution:			and interest: (check all that apply):	ssignment of the following rights, title	This is an As			
## United States Patent Application Serial No. 10/199,439    Date of Execution:   Date of Filing: July 19, 2002     United States Provisional Patent Application Serial No. 60/312,076     United States Patent No(s).     International (PCT) Patent Application Serial No.     Other (specify)     Other (specify)     Title of the Invention     METHOD FOR SENDING AND RECEIVING A BOOLEAN FUNCTION OVER A NETWORK     Inventors (assignors)     Name   Address     Addre		☑ United States of America rights, title and interest in the invention						
Date of Execution:  Date of Filing: July 19, 2002  United States Provisional Patent Application Serial No. 60/312,076  United States Patent No(s).  International (PCT) Patent Application Serial No.  Other (specify)  Title of the Invention  METHOD FOR SENDING AND RECEIVING A BOOLEAN FUNCTION OVER A NETWORK  Inventors (assignors)  Name  Address			e invention	Foreign rights, title and interest in th	$\boxtimes$			
☐ United States Provisional Patent Application Serial No. 60/312,076 ☐ United States Patent No(s). ☐ International (PCT) Patent Application Serial No. ☐ Other (specify)  Title of the Invention  METHOD FOR SENDING AND RECEIVING A BOOLEAN FUNCTION OVER A NETWORK  Inventors (assignors)  Name  Address								
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PreCache Inc.  991 US 22 West Bridgewater, New Jersey 08807				lnc.	PreCache l			

[Page 1 of 3 ]

AS03A/REV01

## Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 11571.02

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
David S. Rosenblum	

Page 2 of 3

PATENT

**REEL: 013328 FRAME: 0826** 

## Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 11571.02

(Although notarization is	not necessary, it will be conside	Notarization  ered prima facie evidence of execution pursuant to 35 U.S.C. 261.)
Executed this	13th day of Septe	wher , in the year 2002
at	——————————————————————————————————————	Chil I Pose Dem
State of		(Signature of inventor)
County of		
Before me personally appea	<i>red</i> David S. Rosenblum	n
who acknowledged the for		a free act and deed and also represented that he or she is authorized to
execute the same this	day of	, in the year 2002
		(Notary Public)
Executed this	day of	, in the year
at .		
		(Signature of Inventor)
State of		
County of		
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		(Notary Public)

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## CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

County of <u>Orange</u> On <u>September 13, 2002</u> Date	before me,	Andrew Lapic, Notary Public  Name and Title of Officer
ersonally appeared	***David Rosenb	olum***,
		Name of Signer
<b>₩</b> 70 - 4	person whose and acknowled authorized cap instrument the	on the basis of satisfactory evidence to be the name is subscribed to the within instrument edged to me that he executed the same in his pacity, and that by his signature on the e person or the entity upon behalf of which ted, executed the instrument.
	WITNESS my	y hand and official seal.
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	Ol	PTIONAL
Description of Attach	ied Document	
Title or Type of Docu	ment: Assignme	ent Of Rights
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Signer(s) Other Than 1	-	

**RECORDED: 09/20/2002** 

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