	Docket No.: SMUS.0035	
FORM PTO-1595 (Modified) (Rev. 03-01)	SHEET U.S. DEPARTMENT OF COMMI	ERCE
OMB No. 0651-0027 (exp 5/31/2002) P08A/REV03		
Tab settings → → ▼ 10214138	6 ▼ ▼	
	s: Please record the attached original documents or copy there	of.
1. Name of conveying party(ies): Thorsten Dencker, Claudius Fischer, Andreas Röessler	Name and address of receiving party(ies):	
06/25/02	Name: SAPMarkets, Inc. Address: 3475 Deer Creek Road	
Additional names(s) of conveying party(ies)		
3. Nature of conveyance:		
★ Assignment		
☐ Security Agreement ☐ Change of Name	City: Palo Alto State/Prov. CA	
☐ Other	Country: USA ZIP: 94304	
Execution Date: June 5, 2002	Additional name(s) & address(es) ☐ Yes ☒ No	
Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Timothy F. Loomis Registration No. 37,383 Address: Law Offices of Timothy F. Loomis	Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
2932 Hagen Drive	☐ Authorized to be charged to deposit account	
City: Plano State/Prov.: TX Country: USA ZIP: 75025	8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)	
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	nation is true and correct and any attached copy is a truescopy	•
Timothy F. Loomis	June 19, 2002	
Name of Person Signing Total number of pages including	Signature g cover sheet, attachments, and June 19, 2002 Date	
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PATENT REEL: 013031 FRAME: 0979

	(Multiple inventors; sin	SMUS.0035	
This is an As	ssignment of the following rights, title	and interest: (check all that apply):	
X	United States of America rights, title	and interest in the invention	
×	☑ Foreign rights, title and interest in the invention		
×	United States Patent Application Ser	ial No. 10/095,354	
	Date of Execution: June 5, 200	2 Date of Filing: March 11, 20	002
	United States Provisional Patent Application Serial No.		
	United States Patent No(s).		
	International (PCT) Patent Application Serial		
	Other		
Title of the I	Invention		
XML Client	t Abstraction Layer		
	Name	Address	
Thorsten Do		Gartenstrasse 20, 67063 Ludwigshafen, G	Germany
Claudius Fi		Helmholtzstrasse 69, 68723 Schwetzinger	
Andreas Rò	öessler	Koenigstrasse 11, 75056 Sulzfeld, Germa	iny
Assignee			
	Name	Address	
SAPMarke	ts, Inc.	3475 Deer Creek Road Palo Alto, CA 94304	

Assignment of Rights, Title and Interest in Invention

PATENT REEL: 013031 FRAME: 0980

Docket No.

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

Docket No. SMUS.0035

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
Thorsten Dencker	
Claudius Fischer	
Andreas Röessler	

PATENT REEL: 013031 FRAME: 0981

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

RECORDED: 06/25/2002

Docket No. SMUS.0035

(Although notarization is not	necessary, it will be considered p	Notarization prima facie evidence of execution pursuant to 35 U.S.C. 261.)
Executed this 27th	day of May	, in the year 2007
walldorf		H. J.
State of		(Signature of Inventor)
County of Caerrany		
Before me personally appeare	ed Thorsten Dencker	
who acknowledged the forego execute the same this	ing instrument to be a fr day of	ree act and deed and also represented that he or she is authorized to , in the year
		(Notary Public)
Executed this 5+l	a day of Juve	, in the year 2002
Waldof		(Signature of Inventor)
State of		,
County of Get which we Before me personally appeare who acknowledged the forego	ed Claudius Fischer	ree act and deed and also represented that he or she is authorized to , in the year
County of Get which we Before me personally appeare who acknowledged the forego	ed Claudius Fischer Sing instrument to be a fi	, in the year (Notary Public)
County of Get which we Before me personally appeare who acknowledged the forego	ed Claudius Fischer instrument to be a fi day of	, in the year
County of County of Before me personally appears who acknowledged the forego execute the same this	ed Claudius Fischer instrument to be a fi day of	, in the year (Notary Public)
Refore me personally appeare who acknowledged the forego execute the same this Executed this 27	ed Claudius Fischer instrument to be a fi day of	, in the year (Notary Public)
Before me personally appeare who acknowledged the forego execute the same this Executed this 27 at	ed Claudius Fischer instrument to be a fi day of	, in the year (Notary Public)
Refore me personally appears who acknowledged the forego execute the same this Executed this 27 at County of Germany	ed Claudius Fischer ing instrument to be a fi day of the day of May	(Notary Public) in the year 2002 Rolling (Signature of Inventor)
Refore me personally appeare who acknowledged the forego execute the same this Executed this 27 at State of County of Germany Before me personally appear who acknowledged the forego	ed Claudius Fischer ing instrument to be a fi day of th day of May red Andreas Röessler oing instrument to be a fi	(Notary Public) , in the year 2002 A. RoTSO (Signature of Inventor) (Signature of Inventor)

PATENT REEL: 013031 FRAME: 0982