



101272731 ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-



	То: Но	pnorable Commissioner of Patents and Trademarks:	jc
		Please record the attached original document(s) or copy thereof.	
	1.	Name of conveying party(ies) a) Evgeniy M. Getsin b) Michael James Lewis c) Todd R. Collart	
	2.	Name and address of receiving party(ies): a) Name: InterActual Technologies, Inc. Address: 100 Century Center Court Suite 205 San Jose, California 95112	
	3.	Nature of conveyance Assignment	<i>5</i> 5
		Execution Date: January 13, 2000 and January 3, 2000	
	4.	Application Number(s) or Patent Number(s): Not yet assigned	
		The title of the (new) application is:	
	SYSTE	M, METHOD AND ARTICLE OF MANUFACTURE JAVA/JAVASCRIPT COMPONENT IN A MULTIMEDIA SYNCHRONIZAITON FRAMEWORK	
	5.	Please send all correspondence concerning this (these) documents to:	
		HICKMAN STEPHENS COLEMAN & HUGHES, LLP P.O. Box 52037 Palo Alto, CA 94303-0746 Tel. No.: (408) 558-9950 Fax No.: (408) 558-9960	
	6.	Total number of applications and patents involved: 1	
	7.	Total fee (37 CFR 3.41): \$40.00	
		Enclosed Authorized to be charged to Deposit Account No. 50-0384 (Order No. IACTP013)	
	8.	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.	
	Date:	January 20, 2000 L. Keith Stephens	
	/	Registration No. 32,632	
01 FC:581	(•	0.00 CH)	

Attorney Docket No. IACTP013

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(Revised 01/96)

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR JAVA/JAVASCRIPT COMPONENT IN A MULTIMEDIA SYNCHRONIZATION FRAMEWORK

(Atty. Docket No.: IACTP013) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to <u>InterActual Technologies</u>, <u>Inc.</u>, a California corporation having a place of business at <u>100 Century Center Court</u>, <u>Suite 205 San Jose</u>, <u>CA 95112</u>, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Attny Docket No. IACTP013

1)		Evgeniy M. Getsin		01/12/2000
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Signa	WITNESS m nture <u>Eliza</u>	y hand and official seal.	PUB	(SEAL) COLORIDA COLORIDA
2)	Signature: Typed Name:	Michael James Lewis	Date:	
	On this	_ day of, personally apperme on the basis of satisfact	, in the year eared Michael James Lewi	_, before me, is, personally known
subso	cribed to the wi s/her authorized	me on the basis of satisfact thin instrument, and ackno- capacity(ies), and that by half of which the person ac	wledged to me that he/shais/her signature on the in	e executed the same strument the person,
	WITNESS m	y hand and official seal.		(SEAL)
Sign	ature			

Signed on the date(s) indicated beside my (our) signature(s).

Attny Docket No. IACTP013

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3)	Signature:	Date:					
	Typed Name:	Todd R. Collart					
	On this	_ day of _	. personally appea	, in the year red Todd R. Collart.	,	before onally kno	me, wn to
subs in hi	cribed to the wisher authorized	ithin instr I capacity	ument, and acknowless, and that by his	evidence) to be the ledged to me that he/wher signature on the l, executed the instrument	she ex instru	ecuted the	same
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(Accompanying Application)

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SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR JAVA/JAVASCRIPT COMPONENT IN A MULTIMEDIA SYNCHRONIZATION FRAMEWORK

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- Authorize and request the Commissioner of Patents to issue any and all Letters 2) Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, 3) perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
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Attny Docket No. IACTP013

PATENT REEL: 010559 FRAME: 0098

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	Signed on the date(s) indicated beside my (our) signature(s).						
1)	Signature: Typed Name:						
me (or subscr	On this r proved to me	day of, person e on the basis of sthin instrument, and	nally appeared Isatisfactory evident acknowledge	, in the year Evgeniy M. (dence) to be detected to me the	Getsin, person ver the person vert he/she exec	before nally know whose nare outed the	me, wn to ne is same
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Signat	ure			_			
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2)	Signature: Typed Name:	Michael James Low			Date: _///	3/vs	
to me (subscriin his/h	(or proved to not be detected to the with the contract of the	day of Janua personance on the basis of hin instrument, an capacity(ies), and half of which the p	satisfactory evi d acknowledge that by his/her	dence) to be dence to me that signature or	e the person w t he/she execu n the instrume	whose nanuted the s	ne is same
Signati	Chin	hand and official	seal. Snively		M S.M.	(SEAL	.)
				E	OTAR)		
				My Commiss	ion Expires 03/16/20	03	

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3)	Signature:		Date:				
,	Typed Name:	Todd R. Collart					
	On this	_ day of _	personally app	in the year, in the year,	, perso	before	me, wn to
subsein hi	cribed to the wis/her authorized	e on the ithin instr l capacity	basis of satisfactorument, and acknorumes, and that by h	ry evidence) to be the p wledged to me that he/sl his/her signature on the in ted, executed the instrum	erson he ex nstrui	whose na	me is same
	WITNESS m	ny hand ai	nd official seal.			(SEA	L)
Sions	ature						

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(Accompanying Application)

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Attny Docket No. IACTP013

	Signed on the date(s) indicated beside my (our) signature(s).							
1)	Signature: Typed Name:	Evgeniy M. Getsin	Date:					
subso in his	or proved to me cribed to the wi	e on the basis of sati thin instrument, and capacity(ies), and the	, in the year, y appeared Evgeniy M. Getsin, persectory evidence) to be the persecknowledged to me that he/she at by his/her signature on the instrument acted, executed the instrument	ersonally known to son whose name is executed the same rument the person,				
or the		ny hand and official se		(SEAL)				
Signa	ature							
2)	Signature: Typed Name:	Michael James Lewis	Date:					
	On this	_ day of , personall	, in the yeary appeared Michael James Lewis	, before me, personally known				
subse in his	e (or proved to cribed to the wi s/her authorized	me on the basis of sa ithin instrument, and I capacity(ies), and th	tisfactory evidence) to be the per- acknowledged to me that he/she at by his/her signature on the inst son acted, executed the instrumen	executed the same rument the person,				
	WITNESS n	ny hand and official so	eal.	(SEAL)				
Sign	ature							

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3) Signature: Date: 1/3/2000
Typed Name: Todd R. Collart

On this 320 day of AMAR, in the year Zerez, before me, while A. Cular, Donas, Public, personally appeared Todd R. Collart, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official) seal.

(SEAL)

Signature



RECORDED; 01/20/2000