04-13	-2001 ₇			
	PATENT			
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TO: Commissioner of Patents and Trademarks: Please				
Submission Type New	Conveyance Type Assignment Security Agreement			
Resubmission (Non-Recordation)	☐ License ☐ Change of Name			
Document ID#:	☐ Merger ☐ Other ☐			
Correction of PTO Error	U.S. Government			
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Conveying Party(ies)	ark if additional names of conveying parties attached			
, , ,	Execution Date			
Name Zhixue Wu	Month Day Year 03/28/01			
	03/28/01			
Name David Halls				
Name Rob van der Linden	03/28/01			
Name				
Name				
Receiving Party Mark if additional names of receiving parties attached				
Name (line 1) Citrix Systems, Inc.	☐ If document to be recorded is an assignment and the			
Name (line 2)	receiving party is not			
	domiciled in the United States, an appointment of a			
Address (line 1) 6400 NW 6 th Way	domestic representative is			
Address (line 2)	attached. (Designation must be a separate document from			
	33309 Assignment)			
Address (line 3) Fort Lauderdale FL City State/Country	Zip Code 04 104 191			
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> PATENT REEL: 11661 FRAME: 0835

		Page 2	PATENT
Correspondent I	Name and Address		
	Area Cod	le and Telephone Number (617) 248-7501	
Name	Patent Administrator		
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Address (line 3)	125 High Street		
Address (line 4)	Boston, MA 02110		
Pages Enter th	e total number of nage	es of the attached conveyance document	
_	g any attachments.	s of the attached conveyance document	2
	nber(s) or Patent N	umber(s)	if additional numbers attached
	Application Numbe	·	lumber(s)
09/708,327			
Patent Cooperat	ion Treaty (PCT)		
Enter PCT appli		CT PCT	PCT
has not been as	plication Number signed.	CT PCT	PCT
Number of Properties Enter the total number of properties involved. # 1			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00			
Method of Payment: Enclosed ⊠ Deposit Account □			
Deposit Account Deposit Account			
Deposit Account Number			
		Authorization to charge additional fees	: Yes 🗵 No 🛄
Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any Charges to deposit account are authorized.			
To the best of my knowledge and belief, the foregoing information to date and the second are authorized, attached copy is a true copy of the original document. Charges to deposit account are authorized,			
as indicated h	nerein.	1	. 1
		Michael Rolling	3/28/01
	el A. Rodriguez	Signature	Date

2059231-1

ASSIGNMENT

WHEREAS, We, Zhixue Wu, David Halls and Rob van der Linden, have invented one or more improvements in:

A METHOD AND APPARATUS FOR SYNCHRONIZING A USER INTERFACE ELEMENT DISPLAYED ON A CLIENT AND A SOFTWARE APPLICATION COMPONENT EXECUTING ON A WEB SERVER

described in a States:	in application (or provisional application) for Letters Patent of the United
even date her	identified by Attorney Docket No and/or executed by us of ewith and about to be filed in the United States Patent Office;
\Boxed 24, 1999; and	Serial No. 09/708,327 filed in the United States Patent Office on September
WHE	REAS, Citrix Systems, Inc. (hereinafter "ASSIGNEE"), a corporation organized

WHEREAS, Citrix Systems, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 6400 NW 6th Way, Fort Lauderdale, Florida 33309 desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the inventions described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under international convention, including but not limited to continuations, divisionals, reissues, and reexaminations of said application of such Letters Patent; said inventions, applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said inventions, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE for its own name as assignee of our entire right, title and interest therein.

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including: the execution of applications for patents in foreign countries; the execution of substitution, reissue, divisional or continuation applications; and preliminary or other statements or the giving of testimony in any interference or other proceeding in

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which said inventions or any application or patent directed thereto may be involved; and we further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on that date of our execution of this assignment;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

representatives.	and legal
IN TESTIMONY WHEREOF the date set forth below.	, we have hereunto set our hands and affixed our seals
	Inventor: Wu Zhixue Wu
IN WITNESS WHEREOF, the assignment effective as of the 22 d	as above-named inventor, Zhixue Wu, has executed this ay of, 2001.
	WITNESS Print Name: DAVID JUHN OTWAY
	Inventor: Old David Halls
IN WITNESS WHEREOF, the assignment effective as of the $\frac{28^{14}}{2}$ decreases	e above-named inventor, David Halls, has executed this ay of MARCH, 2001.
	WITNESS DATED JUHN OTWAY
	Inventor: Rob van der Linden
IN WITNESS WHEREOF, the executed this assignment effective as	e above-named inventor, Rob van der Linden, has of the <u>28 H</u> day of <u>MARCH</u> , 2001.
	0 5 Office

570MAR1545/111.2024269-1

RECORDED: 04/02/2001

DAVID JOHN OTWAY

WITNESS
Print Name:

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