

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Steven Craig Vernon</td> <td>12/17/2009</td> </tr> <tr> <td>Siva Kiran Dhulipala</td> <td>12/18/2009</td> </tr> <tr> <td>Umesh Chandak</td> <td>12/18/2009</td> </tr> <tr> <td>Sridhar Guthula</td> <td>12/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	Steven Craig Vernon	12/17/2009	Siva Kiran Dhulipala	12/18/2009	Umesh Chandak	12/18/2009	Sridhar Guthula	12/17/2009
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Citrix Systems, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>851 West Cypress Creek Road</td> </tr> <tr> <td>City:</td> <td>Fort Lauderdale</td> </tr> <tr> <td>State/Country:</td> <td>FLORIDA</td> </tr> <tr> <td>Postal Code:</td> <td>33309</td> </tr> </table>		Name:	Citrix Systems, Inc.	Street Address:	851 West Cypress Creek Road	City:	Fort Lauderdale	State/Country:	FLORIDA	Postal Code:	33309
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (617)502-5002</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 6172485000</p> <p>Email: abroderick@choate.com</p> <p>Correspondent Name: Choate Hall &amp; Stewart</p> <p>Address Line 1: Two International Place</p> <p>Address Line 4: Boston, MASSACHUSETTS 02110</p>											
ATTORNEY DOCKET NUMBER:	2006579-1886 (CTX-544)										
NAME OF SUBMITTER:	Christopher J. McKenna										
<p>Total Attachments: 5</p> <p>source=CTX-544_Assignment#page 1.tif</p>											

OP \$40.00 12645754

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**PATENT**  
**REEL: 024048 FRAME: 0457**

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*J.C.A.*  
*Los Altos*  
**ASSIGNMENT**

*45* *Fremont*  
WE, **Steven Craig VERNON** of ~~Los Alto~~ *Los Altos*, California, **Siva Kiran DHULIPALA** of Bengaluru, Karnataka, **Umesh CHANDAK** of Pune, Maharashtra, and **Sridhar GUTHULA** of Milpitas, California, employees of Citrix Systems, Inc., 851 West Cypress Creek Road, Fort Lauderdale, FL 33309, in consideration of One Dollar and other valuable consideration paid to us by

**Citrix Systems, Inc.**

a Corporation of Delaware, having its principal place of business at **851 West Cypress Creek Road, Fort Lauderdale, Florida 33309**, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

**Citrix Systems, Inc.**

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

**SYSTEMS AND METHODS FOR EFFICIENT XPATH PROCESSING**

described in an application

☐ Executed by us of even date herewith and about to be filed

or

☒ Application No. 12/645,754 filed on December 23, 2009.

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

Attorney Docket No.: 2006579-1886 (CTX-544)  
Client Reference No.: CTX-544

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

And we do further hereby grant the attorneys/agents of Choate, Hall & Stewart, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

Dated: December 17, 2009

Steven Craig Vernon  
Steven Craig VERNON

Date: December 17, 2009

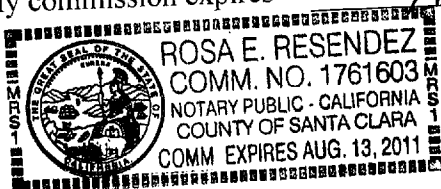
United States of America )  
State of California ) ss.:  
County of Santa Clara )

On this 17<sup>th</sup> day of December, 2009 before me, the  
the undersigned notary public, personally appeared Steven Craig Vernon  
(name of document signer), provey to me through satisfactory evidence of identification,  
which was proved, to be the person whose name  
is signed on the preceding or attached document in my presence.

Rosa E. Resendez (official signature and seal of notary)

My commission expires

Aug 13, 2011



Attorney Docket No.: 2006579-1886 (CTX-544)  
Client Reference No.: CTX-544



**Siva Kiran DHULIPALA**

Date: 18 Dec 2009

Witnessed by: GOPI NATH.S  
(print name)

Date: 18 Dec 2009 Signature: S Gopinath

Attorney Docket No.: 2006579-1886 (CTX-544)  
Client Reference No.: CTX-544

Umesh CHANDAK

Date: 12/18/2009

Witnessed by: Anand D. Sonwane  
(print name)

Date: 12/18/2009 Signature: Anand

Attorney Docket No.: 2006579-1886 (CTX-544)  
Client Reference No.: CTX-544

Dated: 12-17-2009

*Sridhar*  
Sridhar GUTHULA

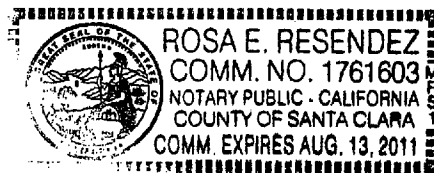
Date: 12-17-2009

United States of America )  
State of California ) ss.:  
County of Santa Clara )

On this 17th day of December, 2009 before me, the  
the undersigned notary public, personally appeared Sridhar Guthula  
(name of document signer), proved to me through satisfactory evidence of identification,  
which was proved, to be the person whose name  
is signed on the preceding or attached document in my presence.

*Rosa E. Resendez* (official signature and seal of notary)

My commission expires Aug 13, 2011



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