

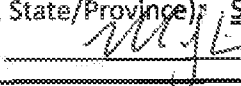
## PATENT ASSIGNMENT

Electronic Version v1.1  
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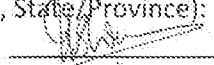
SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael Larkin</td> <td>02/25/2013</td> </tr> <tr> <td>Shashikiran Uli</td> <td>02/08/2013</td> </tr> <tr> <td>William DeForeest</td> <td>02/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Michael Larkin	02/25/2013	Shashikiran Uli	02/08/2013	William DeForeest	02/11/2013		
Name	Execution Date										
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Shashikiran Uli	02/08/2013										
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>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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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13764295</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13764295						
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Application Number:	13764295										
CORRESPONDENCE DATA											
<p>Fax Number: 3124635001  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 3124635000</p> <p>Email: tlindquist@bannerwitcoff.com, bwptopat@bannerwitcoff.com</p> <p>Correspondent Name: BANNER &amp; WITCOFF LTD</p> <p>Address Line 1: TEN SOUTH WACKER DRIVE</p> <p>Address Line 2: SUITE 3000</p> <p>Address Line 4: CHICAGO, ILLINOIS 60606-7407</p>											
ATTORNEY DOCKET NUMBER:	007737.00105										
NAME OF SUBMITTER:	Azuka C. Dike										
This document serves as an Oath/Declaration (37 CFR 1.63).											
<p>Total Attachments: 3</p> <p>source=13764295Assignment#page1.tif</p> <p>source=13764295Assignment#page2.tif</p> <p>source=13764295Assignment#page3.tif</p>											

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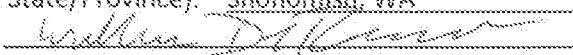
**COMBINED PATENT DECLARATION AND ASSIGNMENT**

<b>TITLE OF INVENTION:</b>	System Updates With Personal Virtual Disks
<b>DECLARATION</b>	
As the below named inventor, I hereby declare that:	
<ul style="list-style-type: none"> <li>• This declaration is directed to:                             <ul style="list-style-type: none"> <li><input type="checkbox"/> The attached application, or</li> <li><input checked="" type="checkbox"/> United States application or PCT international application number <u>13/764,295</u>, filed on <u>February 11, 2013</u>.</li> </ul> </li> <li>• The above-identified application was made or authorized to be made by me.</li> <li>• I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</li> <li>• I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.</li> </ul>	
<b>ASSIGNMENT</b>	
WHEREAS, I, the below named inventor/Assignor, have invented the above invention, having the following application number and filing date:	
U.S. Application No. <u>13/764,295</u> filed <u>February 11, 2013</u> .	
If the above lines are blank, I hereby authorize the attorneys for Assignee to insert the filing date and application number immediately above after they become known and prior to recording this document.	
WHEREAS, Citrix Systems, Inc. ("Assignee"), a Corporation and having its offices and a place of business at 851 West Cypress Creek Road, Fort Lauderdale, FL 33309, is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:	
NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary and/or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions.	
I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment.	
I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.	
<b>INVENTOR/ASSIGNOR:</b>	
Legal Name: <u>Michael Larkin</u>	Citizenship: <u>US</u>
Residence (City, State/Province): <u>San Jose, CA</u>	
Signature: 	Date: <u>25 FEB 2013</u>

**COMBINED PATENT DECLARATION AND ASSIGNMENT**

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NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary and/or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions.	
I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment.	
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<b>INVENTOR/ASSIGNOR:</b>	
Legal Name: <u>Shashikiran Uli</u>	Citizenship: <u>US</u>
Residence (City, State/Province): <u>Sammamish, WA</u>	
Signature: 	Date: <u>2/8/2013</u>

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<b>INVENTOR/ASSIGNOR:</b>	
Legal Name: <u>William DeForest</u>	Citizenship: <u>US</u>
Residence (City, State/Province): <u>Snohomish, WA</u>	
Signature: <u></u>	Date: <u>2/11/2013</u>

**PATENT**