

PATENT ASSIGNMENT

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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>Vishwas NAGARAJA</td> <td>03/15/2012</td> </tr> <tr> <td>Komal MANGTANI</td> <td>03/15/2012</td> </tr> <tr> <td>Sesh JALAGAM</td> <td>03/15/2012</td> </tr> <tr> <td>David WINTERFELDT</td> <td>03/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	Vishwas NAGARAJA	03/15/2012	Komal MANGTANI	03/15/2012	Sesh JALAGAM	03/15/2012	David WINTERFELDT	03/15/2012
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David WINTERFELDT	03/15/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>VMware, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>3401 Hillview Avenue</td> </tr> <tr> <td>City:</td> <td>Palo Alto</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94304</td> </tr> </table>		Name:	VMware, Inc.	Street Address:	3401 Hillview Avenue	City:	Palo Alto	State/Country:	CALIFORNIA	Postal Code:	94304
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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>13411357</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13411357						
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Application Number:	13411357										
CORRESPONDENCE DATA											
Fax Number:	(650)427-4818										
Phone:	(650) 427-3096										
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	VMware, Inc.										
Address Line 1:	3401 Hillview Avenue										
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Address Line 4:	Palo Alto, CALIFORNIA 94304										
ATTORNEY DOCKET NUMBER:	A848.01										
NAME OF SUBMITTER:	Daniel Lin										
Total Attachments: 2 source=A848-01-ASSIGN#page1.tif source=A848-01-ASSIGN#page2.tif											

CH \$40.00 13411357

ASSIGNMENT

I authorize and request that the U.S. Patent Application number and filing date corresponding to the U.S. Patent Application identified above be inserted here, if not already shown above, when such Patent Application number and filing date become known:

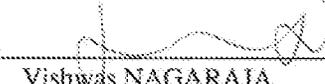
U.S. Patent Application _____, filed _____

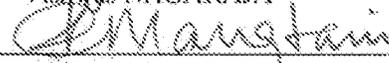
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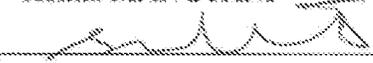
I agree to execute any and all documents requested by ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their reasonable expense, in connection with filing and prosecution of any and all United States and foreign applications (including international, regional, and foreign national applications), enforcement of all patents, and maintenance of all rights in the invention(s), patents, inventor's certificates and applications for patents or inventor's certificates based on any of the invention(s); and generally to do everything possible to aid ASSIGNEE, its successors, assigns, legal representatives, and nominees, at their request and reasonable expense, in obtaining, enforcing, and maintaining patents and inventor's certificates for said invention(s) in all countries. In particular, I agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their request and at their reasonable expense, all information known to or ascertainable by me and all documents and other materials and objects pertaining to the invention(s) that are in the possession of or accessible to me; and further, at any trial, hearing, deposition or other legal proceeding where I am called as a witness by ASSIGNEE, its successors, assigns, legal representatives, or nominee, I agree to testify to all facts pertaining to the invention(s) for which I am competent to testify.

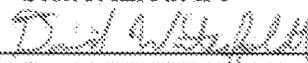
I hereby covenant that I have full right to convey the entire interest that is being assigned by this Assignment, and that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue any U.S. Letters Patent or any other patent or property right that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on 03/15/2012 by 
Date Vishwas NAGARAJA

Executed on 03/15/2012 by 
Date Komal MANGTANI

Executed on 03/15/2012 by 
Date Sesh JALAGAM

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