

PATENT ASSIGNMENT

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 Stylesheet Version v1.1

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>Douglas M. Anson</td> <td>01/10/2013</td> </tr> <tr> <td>Carlton A. Andrews</td> <td>01/10/2013</td> </tr> <tr> <td>Charles D. Robison</td> <td>01/10/2013</td> </tr> <tr> <td>David Konetski</td> <td>01/09/2013</td> </tr> <tr> <td>Frank H. Molsberry</td> <td>01/10/2013</td> </tr> <tr> <td>Yuan-Chang Lo</td> <td>01/09/2013</td> </tr> </tbody> </table>		Name	Execution Date	Douglas M. Anson	01/10/2013	Carlton A. Andrews	01/10/2013	Charles D. Robison	01/10/2013	David Konetski	01/09/2013	Frank H. Molsberry	01/10/2013	Yuan-Chang Lo	01/09/2013
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RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Dell Products L.P.</td> </tr> <tr> <td>Street Address:</td> <td>One Dell Way</td> </tr> <tr> <td>City:</td> <td>Round Rock</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>78682-2244</td> </tr> </table>		Name:	Dell Products L.P.	Street Address:	One Dell Way	City:	Round Rock	State/Country:	TEXAS	Postal Code:	78682-2244				
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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>13747030</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13747030										
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CORRESPONDENCE DATA															
Fax Number: 5123912173 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 512.236.2023 Email: bbrewittipdocket@jw.com Correspondent Name: Jackson Walker L.L.P. Address Line 1: 100 Congress Avenue Address Line 2: Suite 1100 Address Line 4: Austin, TEXAS 78701															
ATTORNEY DOCKET NUMBER:	102450.00055														

CH \$40.00 13747030

NAME OF SUBMITTER:

Mindy Mayer

Total Attachments: 7

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PATENT

REEL: 029671 FRAME: 0840

ASSIGNMENT

WHEREAS, **DOUGLAS M. ANSON**, a citizen of the United States of America, residing at 409 Roy Creek Lane, Dripping Springs, Texas 78620, **CARLTON A. ANDREWS**, a citizen of the United States of America, residing at 6308 Mauna Kea Drive, Austin, Texas 78746, **CHARLES D. ROBISON**, a citizen of the United States of America, residing at 1501 Shady Hillside Pass, Round Rock, Texas 78665, **DAVID KONETSKI**, a citizen of the United States of America, residing at 3509 Eldorado Trail, Austin, Texas 78739, **FRANK H. MOLSBERRY**, a citizen of the United States of America, residing at 117 Canyon Vista Lane, Georgetown, Texas 78633, and **YUAN-CHANG LO**, a citizen of the United States of America, residing at 902 Crystal Creek Drive, Austin, Texas 78746, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled ***Systems and Methods for Security Tiering in Peer-to-Peer Networking***, Attorney Docket No. 102450.00055 (101210.01), for a full description of which reference is here made to an application for Letters Patent of the United States filed on **January 22, 2013** and assigned Application Serial No. **13/747030**; and

We hereby also sell, assign and transfer unto DELL PRODUCTS L.P., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize DELL PRODUCTS L.P. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, continuation-in-part, or reissue, to DELL PRODUCTS L.P., for the sole use and benefit of DELL PRODUCTS L.P., its successors, assigns and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to DELL PRODUCTS L.P.

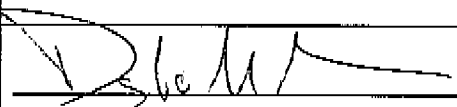
We agree that, when requested, we will, without charge to DELL PRODUCTS L.P., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary,

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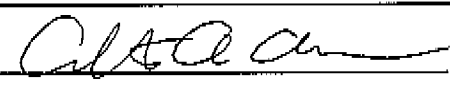
We agree that, when requested, we will, without charge to DELL PRODUCTS L.P., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in DELL PRODUCTS L.P., its successors, assigns and legal representatives or nominees.

We covenant with DELL PRODUCTS L.P., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

NAME OF FIRST INVENTOR	DOUGLAS M. ANSON
SIGNATURE OF FIRST INVENTOR	
DATE	1/10/13

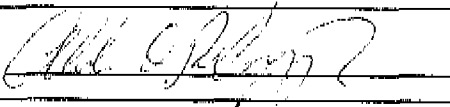
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NAME OF SECOND INVENTOR	CARLTON A. ANDREWS
SIGNATURE OF SECOND INVENTOR	
DATE	<u>1/10/13</u>


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Attorney Docket No. 102450.00055 (101210.1)

NAME OF THIRD INVENTOR	CHARLES D. ROBISON
SIGNATURE OF THIRD INVENTOR	
DATE	1/10/13

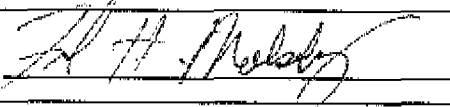
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Attorney Docket No. 102450.00055 (101210.1)

NAME OF FOURTH INVENTOR	DAVID KONETSKI
SIGNATURE OF FOURTH INVENTOR	
DATE	9 January, 2013

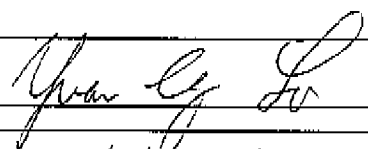
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NAME OF FIFTH INVENTOR	FRANK H. MOLSBERRY
SIGNATURE OF FIFTH INVENTOR	
DATE	1/10/2013

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NAME OF SIXTH INVENTOR	YUAN-CHANG LO
SIGNATURE OF SIXTH INVENTOR	
DATE	1/9/2013