

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Michael E Brown	07/26/2006
Matthew L Domsch	07/26/2006
RECEIVING PARTY DATA	
Name:	Dell Products L.P.
Street Address:	One Dell Way
City:	Round Rock
State/Country:	TEXAS
Postal Code:	78682
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11460197
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Address Line 2:	6750 West Loop South, Suite 920
Address Line 4:	Bellaire, TEXAS 77401
ATTORNEY DOCKET NUMBER:	GR005.0004
NAME OF SUBMITTER:	Andrea E. Tran

Total Attachments: 3  
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OP \$40.00 11460197



## ASSIGNMENT

WHEREAS. We. Michael E. Brown and Matthew L. Domsch. are the inventors of Apparatus and Method For Updating Firmware (further identified by Dell No. DC-11048) application for United States Letters Patent which is executed of even date herewith. and further identified by application serial number 11460197 filed 7/22/06. which serial number and filing date we understand will be filled in upon this assignment once they are known upon filing of the above referenced patent application; and

WHEREAS, Dell Products L.P. (herein after "ASSIGNEE"), an entity created and existing under and by virtue of the laws of the State of TEXAS is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW. THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by ASSIGNEE and for other good and valuable considerations. the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to ASSIGNEE all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, continuations-in-part, substitutions, renewals, reexaminations and all other applications for patent having subject matter related hereto, and reissues thereof. and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by ASSIGNEE for its own use and benefit. and for the use and benefit of its successors, assigns, or other legal representatives. to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to ASSIGNEE as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to ASSIGNEE, its successors, assigns, or other legal representatives and that if ASSIGNEE, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful

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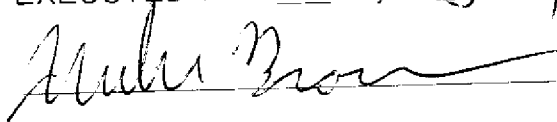
Initials MLD MLD

oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to ASSIGNEE, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we grant to ASSIGNEE, its successors, assigns or other legal representatives, the right to fill in the serial number and filing date of the patent application referenced herein once those are known.

EXECUTED THIS 26 day of July 2006



Michael E. Brown

EXECUTED THIS 26 day of July 2006

MLD

Matthew L. Domsch

I, Andrea E. Tran, attorney for Assignee, hereby enter serial number 11460197  
and filing date 7/26/06 into this assignment which corresponds to DC-11048.

Andrea E. Tran

Andrea E. Tran, Attorney for Assignee

7/27/06

Date