

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Wei Liu</td> <td>10/31/2006</td> </tr> <tr> <td>Lei Wang</td> <td>10/31/2006</td> </tr> <tr> <td>Jianwen Yin</td> <td>10/31/2006</td> </tr> </tbody> </table>		Name	Execution Date	Wei Liu	10/31/2006	Lei Wang	10/31/2006	Jianwen Yin	10/31/2006
Name	Execution Date								
Wei Liu	10/31/2006								
Lei Wang	10/31/2006								
Jianwen Yin	10/31/2006								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Dell Products, L.P.								
<b>Street Address:</b>	One Dell Way								
<b>City:</b>	Round Rock								
<b>State/Country:</b>	TEXAS								
<b>Postal Code:</b>	78682								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11554015</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11554015				
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Application Number:	11554015								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(713)400-1106								
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<b>ATTORNEY DOCKET NUMBER:</b>	GR005.0018								
<b>NAME OF SUBMITTER:</b>	Andrea E. Tran								

**OP \$40.00 11554015**

Total Attachments: 2  
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## ASSIGNMENT

WHEREAS, We, Wei Liu, Lei Wang and Jianwen Yin are the inventors of Apparatus and Methods for Managing Power in an Information Handling System (identified by GR005.0018 or by Dell No. DC-11462) application for United States Letters Patent and further identified by application number **11554015**.

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 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

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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 31 day of October, 2006

Wei Liu

Wei Liu

EXECUTED THIS 31 day of October, 2006

Lei Wang

Lei Wang

EXECUTED THIS 31 day of October, 2006

Jianwen Yin

Jianwen Yin