

## PATENT ASSIGNMENT

Electronic Version v1.1

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>Sompong Paul Olarig</td><td>03/07/2006</td></tr><tr><td>Ralph Bestavros</td><td>03/14/2006</td></tr></tbody></table> | Name                        | Execution Date | Sompong Paul Olarig | 03/07/2006 | Ralph Bestavros | 03/14/2006 |  |
| Name  | Execution Date              |                |                     |            |                 |            |  |
| Sompong Paul Olarig   | 03/07/2006                  |                |                     |            |                 |            |  |
| Ralph Bestavros   | 03/14/2006                  |                |                     |            |                 |            |  |
| RECEIVING PARTY DATA  |                             |                |                     |            |                 |            |  |
| Name:   | Dell Products L.P.          |                |                     |            |                 |            |  |
| Street Address:   | One Dell Way                |                |                     |            |                 |            |  |
| City:   | Round Rock                  |                |                     |            |                 |            |  |
| State/Country:  | TEXAS                       |                |                     |            |                 |            |  |
| Postal Code:  | 78682-2244                  |                |                     |            |                 |            |  |
| 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>11376881</td></tr></tbody></table>  | Property Type               | Number         | Application Number: | 11376881   |                 |            |  |
| Property Type   | Number                      |                |                     |            |                 |            |  |
| Application Number:   | 11376881                    |                |                     |            |                 |            |  |
| CORRESPONDENCE DATA   |                             |                |                     |            |                 |            |  |
| Fax Number:   | (214)200-0853               |                |                     |            |                 |            |  |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>  |                             |                |                     |            |                 |            |  |
| Phone:  | (512) 867-8459              |                |                     |            |                 |            |  |
| Email:  | ipdocketing@haynesboone.com |                |                     |            |                 |            |  |
| Correspondent Name:   | Haynes and Boone, LLP       |                |                     |            |                 |            |  |
| Address Line 1:   | 901 Main Street, Suite 3100 |                |                     |            |                 |            |  |
| Address Line 4:   | Dallas, TEXAS 75202-3789    |                |                     |            |                 |            |  |
| ATTORNEY DOCKET NUMBER:   | 16356.982                   |                |                     |            |                 |            |  |
| NAME OF SUBMITTER:  | Joseph R. Mencher           |                |                     |            |                 |            |  |
| Total Attachments: 3<br>source=Assignment 16365_982#page1.tif<br>source=Assignment 16365_982#page2.tif<br>source=Assignment 16365_982#page3.tif   |                             |                |                     |            |                 |            |  |

CH \$40.00 11376881

**ASSIGNMENT**

WHEREAS, we,

- |     |                     |   |
|-----|---------------------|---|
| (1) | Sompong Paul Olarig | City of Pleasanton<br>State of California |
| (2) | Ralph Bestavros     | City of Austin<br>State of Texas          |

have invented certain improvements in a

**METHOD FOR DYNAMICALLY COOLING WHEN DETECTING  
RAID CONTROLLER WITH BATTERY PRESENT IN COMPUTER SYSTEM**

and executed a United States patent application filed on March 16, 2006, and assigned application Serial No. 11/376,881.

WHEREAS, DELL PRODUCTS L.P., a Texas limited partnership having a place of business at One Dell Way, Round Rock, Texas 78682-2244 (hereinafter called DELL), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefore;

NOW, THEREFORE, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, transfer to DELL, its successors and assigns, the entire right, title, and interest in the application and invention therein disclosed for the United States and foreign countries, to and under the said improvements, and the said application and all divisionals, renewals, continuing applications thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to DELL, its successors and assigns; and we hereby agree that DELL may apply for foreign Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by DELL.

PATENT

Docket No.: 16356.982 (DC-10304)

Customer No.: 000027683

(1)

Signed By:

Sompong Paul Olarig  
Sompong Paul Olarig

03/07/2006  
Date

Witnessed By: \_\_\_\_\_

Name: \_\_\_\_\_

\_\_\_\_\_  
Date

(2)

Signed By: \_\_\_\_\_

Ralph Bestavros

\_\_\_\_\_  
Date

Witnessed By: \_\_\_\_\_

Name: \_\_\_\_\_

\_\_\_\_\_  
Date

PATENT

Docket No.: 16356.982 (DC-10304)  
Customer No.: 000027683

(1)

Signed By: \_\_\_\_\_  
Sompong Paul Olarig

\_\_\_\_\_  
Date

Witnessed By: \_\_\_\_\_  
Name: \_\_\_\_\_

\_\_\_\_\_  
Date

(2)

Signed By:  \_\_\_\_\_  
Ralph Bestavros

March 14, 2006  
Date

Witnessed By: \_\_\_\_\_  
Name: \_\_\_\_\_

\_\_\_\_\_  
Date