

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>Sandor T. Farkas</td><td>05/13/2008</td></tr><tr><td>Fernando Meschino</td><td>05/15/2008</td></tr><tr><td>Thomas Edwin Garvens</td><td>05/14/2008</td></tr><tr><td>Michael Jon Roberts</td><td>05/14/2008</td></tr><tr><td>Scott Michael Ramsey</td><td>05/14/2008</td></tr><tr><td>Charles L. Haley</td><td>05/15/2008</td></tr></tbody></table> | Name               | Execution Date | Sandor T. Farkas    | 05/13/2008 | Fernando Meschino | 05/15/2008 | Thomas Edwin Garvens | 05/14/2008 | Michael Jon Roberts | 05/14/2008 | Scott Michael Ramsey | 05/14/2008 | Charles L. Haley | 05/15/2008 |  |
| Name                                                                                                                                                                                                                                                                                                                                                                                                                                            | Execution Date     |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Sandor T. Farkas                                                                                                                                                                                                                                                                                                                                                                                                                                | 05/13/2008         |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Fernando Meschino                                                                                                                                                                                                                                                                                                                                                                                                                               | 05/15/2008         |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Thomas Edwin Garvens                                                                                                                                                                                                                                                                                                                                                                                                                            | 05/14/2008         |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Michael Jon Roberts                                                                                                                                                                                                                                                                                                                                                                                                                             | 05/14/2008         |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Scott Michael Ramsey                                                                                                                                                                                                                                                                                                                                                                                                                            | 05/14/2008         |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Charles L. Haley                                                                                                                                                                                                                                                                                                                                                                                                                                | 05/15/2008         |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| RECEIVING PARTY DATA                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Name:                                                                                                                                                                                                                                                                                                                                                                                                                                           | Dell Products L.P. |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Street Address:                                                                                                                                                                                                                                                                                                                                                                                                                                 | One Dell Way       |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| City:                                                                                                                                                                                                                                                                                                                                                                                                                                           | Austin             |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| 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>12131196</td></tr></tbody></table>                                                                                                                                                                                                                                                                                    | Property Type      | Number         | Application Number: | 12131196   |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Property Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Number             |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Application Number:                                                                                                                                                                                                                                                                                                                                                                                                                             | 12131196           |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| CORRESPONDENCE DATA                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Fax Number: (512)345-7225<br><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>                                                                                                                                                                                                                                                                                                                               |                    |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Phone: 512-338-9100                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Email: <a href="mailto:docketing@hamiltonterrire.com">docketing@hamiltonterrire.com</a>                                                                                                                                                                                                                                                                                                                                                         |                    |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Correspondent Name: HAMILTON & TERRILE, LLP                                                                                                                                                                                                                                                                                                                                                                                                     |                    |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Address Line 1: P.O. BOX 203518                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| Address Line 4: AUSTIN, TEXAS 78720                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| ATTORNEY DOCKET NUMBER:                                                                                                                                                                                                                                                                                                                                                                                                                         | DC-14205           |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |
| NAME OF SUBMITTER:                                                                                                                                                                                                                                                                                                                                                                                                                              | Stephen A. Terrile |                |                     |            |                   |            |                      |            |                     |            |                      |            |                  |            |  |

OP \$40.00 12131196

PATENT

500554351

REEL: 021030 FRAME: 0921

Total Attachments: 3

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**PATENT**

**REEL: 021030 FRAME: 0922**

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I

|                      |    |                   |
|----------------------|----|-------------------|
| Sandor T. Farkas     | of | Round Rock, Texas |
| Fernando Meschino    | of | Round Rock, Texas |
| Thomas Edwin Garvens | of | Austin, Texas     |
| Michael Jon Roberts  | of | Austin, Texas     |
| Scott Michael Ramsey | of | Cedar Park, Texas |
| Charles L. Halcy     | of | Belton, Texas     |

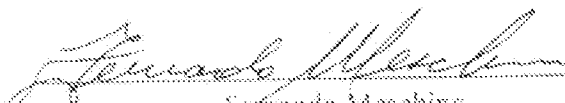
hereby sell, assign and transfer to Dell Products L.P., a Texas Limited Partnership, having a place of business at One Dell Way, Round Rock, Texas 78682-2244, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

**OPTIMIZED TWO-SOCKET/FOUR-SOCKET SERVER ARCHITECTURE**

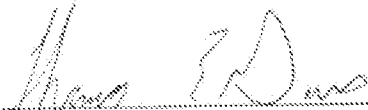
for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

  
Sandor T. Farkas

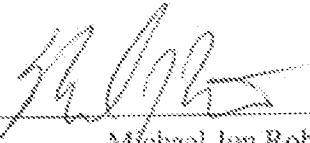
5/13/2008  
Date

  
Fernando Meschino

5/15/2008  
Date

  
Thomas Edwin Garvens

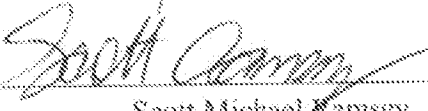
5/14/2008  
Date



Michael Jon Roberts

5/14/2008

Date



Scott Michael Ramsey

5/14/2008

Date

Charles L. Haley

Date

Michael Jon Roberts

Date

Scott Michael Ramsey

Date

*Charles L. Haley*  
Charles L. Haley

*5/15/2008*

Date