

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Austin Patrick Bolen	05/14/2012
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:	13472172
CORRESPONDENCE DATA	
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Correspondent Name:	Haynes And Boone, LLP
Address Line 1:	IP Section, 2323 Victory Avenue
Address Line 2:	Suite 700
Address Line 4:	Dallas, TEXAS 75219
ATTORNEY DOCKET NUMBER:	16356.1493 (19684.01)
NAME OF SUBMITTER:	Joseph R. Mencher
Total Attachments: 1 source=16356_1493_Assignment#page1.tif	

OP \$40.00 13472172

**ASSIGNMENT**

WHEREAS, I,

(1) Austin Patrick Bolen City of Austin  
State of Texas

have invented certain improvements in a

**ENDPOINT DEVICE DISCOVERY SYSTEM**

and executed a United States patent application filed on May 15, 2012, and assigned application Serial No. 13/472,172.

WHEREAS, DELL PRODUCTS L.P., a Texas limited partnership having a place of business at One Dell Way, Round Rock, Texas 78682-2244 (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, I, the above named, hereby acknowledge my 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 I 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 I hereby agree that DELL may apply for foreign Letters Patent on the invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by DELL.

(1)

Signed By: Austin Patrick Bolen  
Austin Patrick Bolen

5-14-2012  
Date