	1-20-2004
Form PTO-1595 RECC (Rev. 10/02) OMB No. 0651-0027 (exp. 5/31/2002) P	DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents an	02648861 documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Nam V. Nguyen 3908 Blue Monster Cove /- 7- 02/	Name: <u>Dell Products L.P.</u>
Round Rock, Texas 78664	Internal Address:
Bharath V. Vasudevan 201 East Fourth Street #253	
Austin, Texas 78701	
Additional name(s) of conveying party(ies) attached? θ Yes Σ No 3. Nature of conveyance:	Street Address: <u>One Dell Way</u>
Σ Assignment θ Merger	City: <u>Round Rock</u> State: <u>TX</u> Zip: <u>78682-2244</u>
θ Security Agreement θ Change of Name θ Other	Additional name(s) & address(es) attached? θ Yes ⊠ No
θ Other	
Execution Date: <u>January 6, 2004 (Nguyen);</u> January 6, 2004 (Vasudevan)	10754202
4. Application number(s) or patent number(s):	
5. Name and address of party to whom correspondence	ttached? θ Yes ⊠ No 6. Total number of applications and patents involved: 1
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$_40.00
Name: Roger Fulghum	⊠ Enclosed
Internal Address: <u>Baker Botts L.L.P.</u>	
One Shell Plaza	θ Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 910 Louisiana	8. Deposit account number: 02-0383 of Baker Botts L.L.P.
	02-0383 of Baker Botts L.L.P. (Attach duplicate copy of this page if paying by deposit account)
City: <u>Houston</u> State: <u>Texas</u> Zip: <u>77002</u>	02-0383 of Baker Botts L.L.P. (Attach duplicate copy of this page if paying by deposit account)
City: <u>Houston</u> State: <u>Texas</u> Zip: <u>77002</u> DO NOT US	
City: <u>Houston</u> State: <u>Texas</u> Zip: <u>77002</u> DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing informatis a true copy of the original document.	
City: <u>Houston</u> State: <u>Texas</u> Zip: <u>77002</u> DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing informatis a true copy of the original document. Roger Fulghum	02-0383 of Baker Botts L.L.P. (Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE Nation is true and correct and any attached copy January 9, 2004
City: Houston State: Texas Zip: 77002 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing informatis a true copy of the original document. Roger Fulghum Name of Person Signing	02-0383 of Baker Botts L.L.P. (Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE Nation is true and correct and any attached copy January 9, 2004
City: Houston State: Texas Zip: 77002 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing informatis a true copy of the original document. Roger Fulghum Name of Person Signing Total number of pages including cover	
City: Houston State: Texas Zip: 77002 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing informatis a true copy of the original document. Roger Fulghum Name of Person Signing Total number of pages including cover Mail documents to be recorded with Commissioner of Patents & Washington	02-0383 of Baker Botts L.L.P. (Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE vation is true and correct and any attached copy Signature Signature er sheet, attachments, and documents: 3 th required cover sheet information to: a Trademarks, Box Assignments on, D.C. 20231
City: Houston State: Texas Zip: 77002 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing informatis a true copy of the original document. Roger Fulghum Name of Person Signing Total number of pages including cover Mail documents to be recorded with Commissioner of Patents &	

ASSIGNMENT

WHEREAS, I, one of the undersigned joint inventors, of residence as listed, have invented certain new and useful improvements, for which application for United States Letters Patent is made, titled "System and Method for Updating Firmware of a Storage Device in a Storage Network" having inventors Nam V. Nguyen and Bharath V. Vasudevan, and attorney reference numbers 016295.1561 and DC-05941; and

WHEREAS, Dell Products L.P. (hereinafter referred to as "Assignee"), a Texas limited partnership, with an address of One Dell Way, Round Rock, Texas 78682-2244, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all provisionals, divisions, reissues, continuations, continuations-in-part and extensions thereof; and I authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all provisionals, divisional, continuation, continuation-in-part, reissue and substitute applications, make

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PATENT REEL: 014883 FRAME: 0933 ATTORNEY DOCKET NO. 016295.1561

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lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:

System and Method for Updating Firmware of a Storage Device in a Storage Network

Signature of First Inventor:

Inventor's Name:

Residence (City, County, State):

3908 Blue Monster Cove Round Rock, Texas 78664 Williamson County

Nam V. Nouven

Date:

Signature of Second Inventor:

Inventor's Name:

Residence (City, County, State):

Bharath V. Vasudevan

201 East Fourth Street #253 Austin, Texas 78701 Travis County

Date:

116/2004