DOT HILL SYSTEMS CORP Form 8-K April 28, 2006

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 8-K Current Report Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934 Date of Report (Date of earliest event reported): April 28, 2006

Dot Hill Systems Corp. (Exact name of registrant as specified in its charter)

Delaware	1-13317	13-3460176
(State or other jurisdiction of	Commission	(I.R.S. Employer
incorporation)	File Number)	(Identification No.)

2200 Faraday Avenue, Suite 100, Carlsbad, CA

(Address of principal executive offices)

92008 (Zip Code)

Registrant s telephone number, including area code: (760) 931-5500

Not applicable.

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events.

On April 28, 2006, in the press release attached hereto as Exhibit 99.1 and incorporated herein by reference, we announced that Sun Microsystems, Inc. has informed us of its decision to move potential future supply of a new, low-end, entry-level storage product to another party.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

99.1 Press release of Dot Hill Systems Corp. dated April 28, 2006.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

DOT HILL SYSTEMS CORP.

By: /s/ Dana Kammersgard Dana Kammersgard *Chief Executive Officer, President and Director*

Date: April 28, 2006

INDEX TO EXHIBITS

99.1 Press release of Dot Hill Systems Corp. dated April 28, 2006.