DOT HILL SYSTEMS CORP Form 8-K January 07, 2010

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): January 7, 2010

Dot Hill Systems Corp.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

1-13317 (Commission File Number) 13-3460176 (I.R.S. Employer 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):

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01. Results of Operations and Financial Condition.

On January 7, 2010, the management of Dot Hill Systems Corp. held a conference call for investors during which it presented a corporate overview and details relating to its pending acquisition of Cloverleaf Communications Inc. A copy of the presentation materials is attached hereto as Exhibit 99.1 and incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit

Number Description of Exhibit

99.1 Presentation of Dot Hill Systems Corp. dated January 7, 2010.

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/ Hanif I. Jamal Hanif I. Jamal

Senior Vice President, Chief Financial

Officer and Secretary

Date: January 7, 2010

EXHIBIT INDEX

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