

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
April 11, 2012**

**ORDER GRANTING CONFIDENTIAL TREATMENT  
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

**Dot Hill Systems Corp.**

**File No. 1-13317 - CF#27916**

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Dot Hill Systems Corp. submitted an application under Rule 24b-2 requesting an extension of a previous grant of confidential treatment for information it excluded from the Exhibits to a 10-Q filed on May 10, 2007.

Based on representations by Dot Hill Systems Corp. that this information qualifies as confidential commercial or financial information under the Freedom of Information Act, 5 U.S.C. 552(b)(4), the Division of Corporation Finance has determined not to publicly disclose it. Accordingly, excluded information from the following exhibit(s) will not be released to the public for the time period(s) specified:

Exhibit 10.1                      through February 20, 2015

For the Commission, by the Division of Corporation Finance, pursuant to delegated authority:

Maryse Mills-Apenteng  
Special Counsel