Dana W. Kammersgard Chief Executive Officer Dot Hill Systems Corp. 1351 S. Sunset Street Longmont, CO 80501

Re: Dot Hill Systems Corp.

Form 10-K for the Fiscal Year Ended December 31, 2008

File No. 001-13317

Dear Mr. Kammersgard:

We have completed our review of your Form 10-K and related filings and have no further comments at this time on the specific issues raised.

Sincerely,

Patrick Gilmore Accounting Branch Chief