



DIVISION OF  
CORPORATION FINANCE  
Mail Stop 3030

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

June 12, 2009

Timothy G. Healy  
Chairman of the Board and Chief Executive Officer  
EnerNOC, Inc.  
75 Federal Street, Suite 300  
Boston, Massachusetts 02110

**Re: EnerNOC, Inc.**  
**Form 10-K for the Fiscal Year Ended December 31, 2008**  
**Filed March 16, 2009**  
**File No. 001-33471**

Dear Mr. Healy:

We have completed our review of your Form 10-K and related filings and do not, at this time, have any further comments.

Sincerely,

Mary Beth Breslin  
Senior Attorney