August 19, 2008

Mail Stop 6010

Stephen Korn Vice President and General Counsel Zoll Medical Corporation 269 Mill Road Chelmsford, MA 01824

## Re: Zoll Medical Corporation Annual Report on Form 10-K Filed December 13, 2007 File No. 000-20225

Dear Mr. Korn:

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

Sincerely,

Tim Buchmiller Senior Attorney