

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

MAIL STOP 3561

August 10, 2009

Mr. Edwin G. Marshall Chief Executive Officer Medizone International, Inc. 144 Buena Vista, P.O. Box 742 Stinson Beach, CA 94970

> Re: Medizone International, Inc. Form 10-K Filed March 24, 2009 File No. 002-93277-D Supplemental letter dated July 21, 2009

Dear Mr. Marshall:

We have completed our review of your filing and have no further comments at this time.

Sincerely,

John Reynolds Assistant Director