Via Facsimile and U.S. Mail Mail Stop 6010

February 23, 2007

Mr. Stephen D. Chubb Director, Chairman and Chief Executive Officer Matritech, Inc. 330 Nevada Street Newton, MA 02460

Re: Matritech, Inc.

Form 10-K for Fiscal Year Ended December 31, 2005

File No. 1-12128

Dear Mr. Chubb:

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

Sincerely,

Jim B. Rosenberg Senior Assistant Chief Accountant