



DIVISION OF
CORPORATION FINANCE

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

September 27, 2011

Via E-mail

Mr. Thomas Barr
Chief Executive Officer
Bio-AMD, Inc.
3rd Floor, 14 South Molton Street
London, UK W1K 5QP

**Re: Bio-AMD, Inc.
Form 10-K for the Year Ended December 31, 2010
Filed March 23, 2011
File No. 000-52601**

Dear Mr. Barr:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Jennifer Thompson

Jennifer Thompson
Accounting Branch Chief