Exxon Mobil Corporation

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ExxonMobil

December 8, 2010

Mr. Pradip Bhaumik Special Counsel Office of Global Security Risk U.S. Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, DC 20549-3628

> RE: Exxon Mobil Corporation Form 10-K for the Fiscal Year Ended December 31, 2009 Filed February 26, 2010 File No. 1-02256

Dear Mr. Bhaumik:

This letter confirms our request and your agreement to extend until January 18, 2011, Exxon Mobil Corporation's response to the Commission's letter dated December 1, 2010, from Cecilia Blye to Rex W. Tillerson regarding the subject filing. We will submit our responses addressing each of the requests in your letter on or before that date.

Sincerely,

By: /s/ James E. Parsons

Name: James E. Parsons Title: Coordinator Corporate Securities & Finance

JEP:clh

cc: Roger Schwall Assistant Director Division of Corporation Finance