

October 17, 2008

Via U.S. Mail and Facsimile (714-656-1401)

Mariano Costamagna
Chief Executive Officer
Fuel Systems Solutions, Inc.
3030 South Susan Street
Santa Ana, California 92704

**Re: Fuel Systems Solutions, Inc.
Form 10-K for the Fiscal Year Ended December 31, 2007
Filed April 22, 2008
File No. 1-32999
Response Letter Dated October 14, 2008**

Dear Mr. Costamagna:

We refer you to our comment letter dated September 30, 2008 regarding business contacts with Iran. We have completed our review of this subject matter and have no further comments at this time.

Sincerely,

Cecilia Blye, Chief
Office of Global Security Risk

cc: Max Webb
Assistant Director
Division of Corporation Finance