



DIVISION OF
CORPORATION FINANCE

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549-7010

July 22, 2009

Via U.S. Mail and Facsimile (203-825-4999)

Daniel Brdar
Chairman, President and Chief Executive Officer
Fuelcell Energy, Inc.
3 Great Pasture Road
Danbury, CT 06813

Re: Fuelcell Energy, Inc.
Form 10-K for the Fiscal Year Ended October 31, 2008
Filed January 14, 2009
File No. 1-14204

Dear Mr. Brdar:

We refer you to our comment letter dated June 26, 2009 regarding business contacts with Iran and Syria. 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: Peggy Fisher
Assistant Director
Division of Corporation Finance