

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

DIVISION OF CORPORATION FINANCE

October 27, 2010

Mark N. Greene Chief Executive Officer Fair Isaac Corporation 901 Marquette Avenue, Suite 3200 Minneapolis, Minnesota 55402-3232

> Re: Fair Isaac Corporation Form 10-K for Fiscal Year Ended September 30, 2009 Filed November 24, 2009 File No. 1-11689

Dear Dr. Greene:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

H. Christopher Owings Assistant Director