

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

February 10, 2012

Via E-mail
Michael R. Descheneaux
Chief Financial Officer
SVB Financial Group
3003 Tasman Drive
Santa Clara, California 95054-1191

Re: SVB Financial Group

Form 10-K for the Fiscal Year Ended December 31, 2010

Filed February 25, 2011

Form 10-Q for the Period Ended September 30, 2011

Filed March 04, 2011 File No. 000-15637

Dear Mr. Descheneaux:

We have completed our review of your filings. 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 filings 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 filings to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ David Irving

David Irving Reviewing Accountant