

Edmonds-Waters Christopher
 Form 5
 February 14, 2011

FORM 5

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

OMB APPROVAL

OMB Number: 3235-0362
 Expires: January 31, 2005
 Estimated average burden hours per response... 1.0

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
 Form 3 Holdings Reported Form 4 Transactions Reported

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *
 Edmonds-Waters Christopher

2. Issuer Name and Ticker or Trading Symbol
 SVB FINANCIAL GROUP [SVB]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 Head of HR

(Last) (First) (Middle)
 3003 TASMAN DRIVE
 (Street)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
 12/31/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Reporting (check applicable line)

SANTA CLARA, CA 95054

Form Filed by One Reporting Person
 Form Filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|--|--|---|
| | | | | Amount (A) or (D) Price | | | |
| Common Stock | 05/07/2010 ⁽¹⁾ | 05/07/2010 | M4 | 437 A \$ 41.66 | 44 | I | by self in 401k/ESOP |
| Common Stock | 05/07/2010 ⁽¹⁾ | 05/07/2010 | M4 | 875 A \$ 43.49 | 44 | I | by self in 401K/ESOP |
| Common Stock | 05/07/2010 ⁽¹⁾ | 05/07/2010 | S4 | 1,312 A \$ 46.22 | 44 | I | by self in 401K/ESOP |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless

SEC 2270 (9-02)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|-----|--|-----------------|---|----------------------------|
| | | | | | (A) | (D) | Date Exercisable | Expiration Date | | |
| Stock Option | \$ 41.66 | 05/07/2010 ⁽¹⁾ | 05/07/2010 | M4 | Â | 437 | 11/19/2005 | 11/19/2011 | Common Stock | 437 |
| Stock Options | \$ 43.49 | 05/07/2010 ⁽¹⁾ | 05/07/2010 | M4 | Â | 875 | 04/01/2006 | 04/01/2012 | Common Stock | 875 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|--------------|-------|
| | Director | 10% Owner | Officer | Other |
| Edmonds-Waters Christopher 3003 TASMAN DRIVE SANTA CLARA, CA 95054 | Â | Â | Â Head of HR | Â |

Signatures

Lisa Bertolet as attorney in fact
Date: 02/14/2011

**Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Filings for this transaction were previously omitted in error.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.