BECKER GREGORY W

Reminder: Report on a separate line for each class of

securities beneficially owned directly or indirectly.

Form 5

February 15, 2005

OMB APPROVAL FORM 5 **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES 1.0 response... may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer BECKER GREGORY W Symbol SILICON VALLEY BANCSHARES (Check all applicable) [SIVB] (Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) Director 10% Owner X_ Officer (give title Other (specify (Month/Day/Year) below) below) 12/31/2004 Chief Opperating Officer,CB 3003 TASMAN DRIVE (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) SANTA CLARA, Â CAÂ 95054 _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting

(City)	(State)	(Zip) Tabl	e I - Non-Deri	ivative Se	curiti	es Acqu	iired, Disposed	of, or Benefic	ially 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. Securit Acquired Disposed (Instr. 3,	(A) o of (D)	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)
Common Stock	12/31/2004	Â	J <u>(1)</u>	29	D	\$0	6,544	I	By self in 401k/ESOP
Common Stock	Â	Â	Â	Â	Â	Â	2,232	D	Â
Common Stock	Â	Â	Â	Â	Â	Â	2,699	I	Revocable Trust

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SEC 2270

(9-02)

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of

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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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title a	and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration Da	ate	Amount	of	Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	
	Derivative				Securities			(Instr. 3	and 4)		
	Security				Acquired						
	•				(A) or						
					Disposed						
					of (D)						
					(Instr. 3,						
					4, and 5)						
									mount		
						Date	Expiration	01			
						Exercisable	Date	Title N	Number		
					(A) (To)			of			
					(A) (D)			S	hares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
BECKER GREGORY W 3003 TASMAN DRIVE SANTA CLARA, CA 95054	Â	Â	Chief Opperating Officer,CB	Â				

Signatures

By: Lisa Bertolet as attorney in fact For: Gregory W.

Becker

02/15/2005

**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) The reporting person is a participant of a Company sponsored ESOP/401(k) Plan that reports holdings on a unit accounting basis instead of a share accounting basis. This transactions is to report changes in liquidity or unit positions and rounding differences.

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.

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