FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			or Section So(ii) or the investment Company Act or 1940								
1. Name and Address of Reporting Person* Bair Keith S (Last) (First) (Middle) C/O FARO TECHNOLOGIES INC.			2. Issuer Name and Ticker or Trading Symbol FARO TECHNOLOGIES INC [FARO] 3. Date of Earliest Transaction (Month/Day/Year) 02/25/2012	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) Chief Financial Officer							
250 TECHNOLOGY PARK											
(Street) LAKE MARY (City)	FL (State)	32746 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
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)	on Date, Transaction Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111501.4)
Common Stock	02/25/2012		F ⁽¹⁾		319	D	\$58.55	14,399	D	
Common Stock	03/01/2012		F ⁽¹⁾		91	D	\$57.01	14,308	D	
Common Stock	03/01/2012		A		735	A	\$0	15,043	D	
Common Stock	03/02/2012		S		3,500	D	\$55.23(2)(3)	11,543	D	
Common Stock	03/02/2012		S		1,951	D	\$56.19(2)(4)	9,592	D	
Common Stock	03/02/2012		S		749	D	\$57.28	8,843	D	
Common Stock	03/02/2012		F ⁽⁵⁾		76	D	\$55.2	8,767	D	
Common Stock	03/02/2012		F ⁽¹⁾		182	D	\$55.2	8,585	D	
Common Stock	03/05/2012		M		4,042	A	\$13.04	12,627	D	

S

s

5,386

6,267

3,161

D

D

\$24.3

\$53.15(2)(6)

\$54.12(2)(7)

18,013

11,746

8,585

D

D

D

03/05/2012

03/06/2012

03/06/2012

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 5. Number of 6. Date Exercisable and 9. Number of 11. Nature 3A. Deemed 7. Title and 8. Price of Transaction Derivative Conversion Date Execution Date, Derivative **Expiration Date** Amount of Derivative derivative Ownership of Indirect Security (Instr. 3) or Exercise Price of (Month/Day/Year) if any (Month/Day/Year) Code (Instr. 8) Securities (Month/Day/Year) Securities Security (Instr. 5) Securities Beneficially Form: Direct (D) Beneficial Underlying Acquired (A) Ownership or Disposed of (D) (Instr. 3, 4 and 5) Derivative Derivative Security Owned or Indirect (Instr. 4) Security (Instr. 3 and 4) (I) (Instr. 4) Reported Transaction(s) (Instr. 4) Amount Number Expiration Date Code (A) (D) Exercisable Date Title Shares Employee Stock Common (8) 5.572 Option \$57.01 03/01/2012 Α 5,572 03/01/2019 **\$0** 5,572 D Stock (right to buy) Employee Stock Commor (9) 4,042 Option \$13.04 03/05/2012 M 4,042 03/04/2016 \$<mark>0</mark> 0 D Stock (right to buy) Employee Stock Commor 5,386 (10)Option \$24.3 03/05/2012 M 5.386 03/01/2017 **\$0** 2,694 D Stock (right to buy)

Explanation of Responses:

Common Stock

Common Stock

Common Stock

- 1. Reflects the insider's forfeiture of restricted stock units to satisfy tax withholding obligations.
- 2. The reporting person effected multiple same-way open market sale transactions on the same day at different prices through a trade order executed by a broker-dealer. The reporting person has reported on a single line all such transactions that occurred within a one dollar price range. The reporting person hereby undertakes to provide upon request by the Securities and Exchange Commission staff, the issuer or a shareholder of the issuer, full information regarding the number of shares sold at each separate price.
- $3.\ Reflects\ the\ weighted\ average\ sale\ price.\ The\ range\ of\ prices\ for\ such\ transaction\ is\ \$55.08-\$55.70$

- $4. \ Reflects \ the \ weighted \ average \ sale \ price. \ The \ range \ of \ prices \ for \ such \ transaction \ is \ \$56.09-\$56.66.$
- 5. Reflects the insider's forfeiture of restricted stock units for failure to meet vesting conditions.
- 6. Reflects the weighted average sale price. The range of prices for such transaction is \$53.00 \$53.60.
- 7. Reflects the weighted average sale price. The range of prices for such transaction is \$54.00 \$54.30.
- 8. The options vests in three equal annual installments on each of 03/01/13, 03/01/14 and 03/0/15.
- $9. \ The \ option \ vests \ in \ three \ equal \ annual \ installments \ on \ each \ of \ 03/04/10, \ 03/04/11 \ and \ 03/04/12.$
- 10. The option vests in three equal annual installments on each of 03/01/11, 03/01/12 and 03/01/13.

03/06/2012 /s/ Keith S. Bair

** Signature of Reporting Person

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.