

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 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Bair Keith S</u>			2. Issuer Name and Ticker or Trading Symbol <u>FARO TECHNOLOGIES INC [FARO]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Financial Officer</u>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>03/05/2009</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
<u>125 TECHNOLOGY PARK</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) <u>LAKE MARY FL 32748</u>								
(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 Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock, par value \$.001	03/05/2009		M		2,466	A	(1)	7,296	D	
Common Stock, par value \$.001	03/05/2009		F		741	D	(1)	6,555	D	
Common Stock, par value \$.001	03/12/2009		M		222	A	(1)	6,777	D	
Common Stock, par value \$.001	03/12/2009		F		72	D	(1)	6,705	D	

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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Common Stock	(1)	03/05/2009		M		2,466		(1)	(1)	Common Stock	(1)	4,201	D	
Common Stock	(1)	03/12/2009		M		222		(1)	(1)	Common Stock	(1)	678	D	
Common Stock	(1)	03/12/2009		A		2,288		(1)	(1)	Common Stock	(1)	2,288	D	
Employee Stock Option (right to buy)	\$31.06							(2)	03/12/2018	Common Stock		6,600	D	
Employee Stock Option (right to buy)	\$13.04	03/12/2009		A		12,126		(3)	03/12/2019	Common Stock	\$13.04	12,126	D	

Explanation of Responses:

- Each restricted stock unit represents a contingent right to receive one share of FARO common stock. The restricted stock units were granted pursuant to the Company's 2004 Equity Incentive Plan and vest in three equal annual installments beginning one year from date of grant, subject to the satisfaction of other conditions.
- The option was granted to reporting person under the Issuer's 2004 Equity Incentive Plan, and vests in three equal annual installments beginning on March 12, 2009.
- The option was granted to reporting person under the Issuer's 2004 Equity Incentive Plan, and vests in three equal annual installments beginning on March 12, 2010.

/s/ Martin A. Traber as
Attorney-in-Fact for Keith S. Bair 03/31/2009

** Signature of Reporting Person Date

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.

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