FORM 5

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
wasinington,	D.C.	20343

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPRO	OVAL							
OMB Number:	3235-0362							
Estimated average burden								
hours per response:	1.0							

Form 3 Holdings Reported.

Filed purcuant to Section 16(a) of the Securities Evolution Act of 1024

X Form 4 To	ransactions Rep	ported.	1 lie	or Section								•								
1. Name and Address of Reporting Person* COLE STEPHEN				2. Issuer Name and Ticker or Trading Symbol FARO TECHNOLOGIES INC [FARO]							(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify below) below)								
(Last) 125 TECH	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2004																			
(Street)	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person											
(City)	(State	e) (Z	ip)		Person															
		Table	e I - Non-Deriv	ative Secu	ıriti	es Ac	quir	ed, Di	sposed	of, or	Bene	ficially	y Owned							
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Dai if any (Month/Day/Ye		3. Transaction Code (Instr. 8)					sed Of	5. Amount of Securities Beneficially Owned at end of		6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership					
				(Monthibay) real)			Amoun	Amount (A		Price		Issuer's Fi Year (Instr 4)	scal (Instr.							
Common S	tock	12/31/200				M	4	4,	4,132		(3)	4,132		D					
Common Stock												490		I		Held by Wife ⁽⁵⁾				
		Та	able II - Deriva (e.g., p	tive Secur outs, calls,									Owned							
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)	of Exp		piration Date onth/Day/Year)		Amo Secu Undo Deriv	7. Title and Amount of Securities Underlying Derivative Secur (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)			
					(A)	(D)	Date Exer	e rcisable	Expiration ble Date		O N O	umber								
Non- employee DirectorStock Option (right to buy)	\$2.57						05/0	02/2002	05/02/201	1 Com		1,000		1,0	00	D		D		
Non- employee Director Stock Option (right to buy)	\$2.57						04/2	26/2003	04/26/201	2 Com		2,000		2,0	00	D		D		
Non- employee Director Stock Option (right to buy)	\$4.42						04/2	29/2004	04/29/201	3 Com		3,000		3,0	000	D				
Non- employee	\$21.56						05/4	12/2005	05/40/204	Com	mon	2 000		2.0	.00	-				

Explanation of Responses:

\$21.56

(1)

(1)

12/31/2004

Deferred

Stock Units

Director Stock Option

(right to buy) Deferred Stock Units

2. Shares of phantom stock units become payable to the director pursuant to the terms and conditions of the Amended and Restated 1997 Non-employee Directors' Fee Plan or upon the earliest of the date selected by the director on his/her Deferral Election Form; death; or disability.

05/12/2005

(2)

(2)

05/12/2014

(2)

(2)

3. Acquired on various dates between January 1, 2002 and December 31, 2002 pursuant to the Company's 1997 Non-employee Directors' Fee Plan at prices ranging from \$1.44 to \$2.65 per share.

4,132

4M

- $4. \ Acquired \ on \ January \ 17 \ \& \ 18, 2003 \ pursuant \ to \ the \ Company's \ 1997 \ Non-employee \ Directors' \ Fee \ Plan \ at \ \$2.50 \ per \ shares.$
- 5. Shares registered in the name of Shanklin Investments and held in trust for Stephen Cole who holds them in trust for Snow Powder Ridge Limited, a company owned by Stephen's wife, Wendy Cole.

/s/ Martin A. Traber as

Attorney-In-Fact for Stephen

02/14/2005

3.000

0

960

D

D

D⁽⁴⁾

Cole

** Signature of Reporting Person Date

3,000

4,132

960

(3)

Stock

Common Stock

Common

Stock

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.