FARO TECHNOLOGIES INC Form SC 13G/A March 29, 2005

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

FARO Technologies, Inc.
(Name of Issuer)
Common Stock, \$.001 par value
(Title of Class of Securities)
311642 10 2
(CUSIP Number)
December 31, 2004
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[_[Rule 13d-1(b)
[_] Rule 13d-1(c)
[X] Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.
The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).
(Continued on following page(s)) Page 1 of 11 Pages
CUSIP No. 311642 10 2

1	NAME OF REPORT	RTING PERSONS IFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Simon Raab		
2	CHECK THE APE	PROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) [_] (b) [_]	
3	SEC USE ONLY		
4	CITIZENSHIP (OR PLACE OF ORGANIZATION	
	Canada		
	NUMBER OF	5 SOLE VOTING POWER 2,459,329	
	SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6 SHARED VOTING POWER	
		7 SOLE DISPOSITIVE POWER 2,459,329	
		8 SHARED DISPOSITIVE POWER	
9	AGGREGATE AN	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	2,459,329		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		
12	TYPE OF REPO	DRTING PERSON (SEE INSTRUCTIONS)	
	IN		
		Page 2 of 11 Pages	
CUSIP No	. 311642 10 2		
	Item 1(a).	Name of Issuer:	
		FARO Technologies, Inc.	
	Item 1(b).	Address of Issuer's Principal Executive Offices:	

125 Technology Park, Lake Mary, Florida 32746

Item 2(a). Name of Person Filing:

Simon Raab

Item 2(b). Address of Principal Business Office or, if none,

Residence:

125 Technology Park, Lake Mary, Florida 32746

Item 2(c). Citizenship:

Canada

Item 2(d). Title of Class of Securities:

Common Stock

Item 2(e). CUSIP Number:

311642 10 2

Item 3. If this statement is filed pursuant to Rules

13d-1(b), or 13d-2(b) or (c), check whether the

person filing is a:

N/A

Item 4. Ownership (as of December 31, 2004)

- (a) Amount Beneficially Owned: 2,459,329
- (b) Percent of Class: 17.4%

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- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote: 2,459,329
 - (ii) shared power to vote or to direct the
 vote:
 - (iii) sole power to dispose or to direct the

disposition of:

2,459,329

(iv) shared power to dispose or to direct
 the disposition of:

Includes 103,500 shares that the reporting person has the right to acquire pursuant to Rule 13d-3 upon the exercise of outstanding stock options.

Item 5. Ownership of Five Percent or Less of a Class.

N/A

Item 6. Ownership of More than Five Percent on Behalf of ------Another Person.

N/A

Item 7. Identification and Classification of the

-----Subsidiary Which Acquired the Security Being
Reported on By the Parent Holding Company.

N/A

Item 8. Identification and Classification of Members of the Group.

See Exhibit A for the identity of the group members filing this schedule.

Item 9. Notice of Dissolution of Group.

N/A

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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CUSIP No. 311642 10 2

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

March 16, 2005

	Date			
	/s/ Simon Raab			
	[Signature]			
	Simon Raab			
	[Name/Title]			
		Page 5	of 11 Pages	
CUSIP No	o. 311642 10 2			
1			SS. OF ABOVE PERSONS (ENTITIES O	======================================
2	David RaabCHECK THE APPRO	 PRIATE BO	X IF A MEMBER OF A GROUP (SEE I	NSTRUCTIONS (a) [_] (b) [_]
3	SEC USE ONLY			
4	CITIZENSHIP OR I	PLACE OF	ORGANIZATION	
	NUMBER OF	5	SOLE VOTING POWER 2,084,108	
	SHARES BENEFICIALLY OWNED BY	6	SHARED VOTING POWER	
	EACH REPORTING PERSON	7	SOLE DISPOSITIVE POWER 2,084,108	

	WITH	8 SHARED DISPOSITIVE POWER		
9	AGGREGATE A	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	2,084,108			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
11	PERCENT OF	OF CLASS REPRESENTED BY AMOUNT IN ROW 9		
	14.8%			
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)			
=========	IN			
CUSIP No. 3	 311642 10 2	Page 6 of 11 Pages		
	Item 1(a).	Name of Issuer:		
		FARO Technologies, Inc.		
	Item 1(b).	Address of Issuer's Principal Executive Offices:		
		125 Technology Park, Lake Mary, Florida 32746		
	Item 2(a).	Name of Person Filing:		
		David Raab		
	Item 2(b).	Address of Principal Business Office or, if none,		
		Residence:		
		3251 Ponkan Pines Road, Apopka, FL 32712		
	Item 2(c).	Citizenship:		
		United States		
	Item 2(d).	Title of Class of Securities:		
		Common Stock		
	Item 2(e).	CUSIP Number:		

311642 10 2 Item 3. If this statement is filed pursuant to Rules ______ 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a: N/A Item 4. Ownership (as of December 31, 2004) (a) Amount Beneficially Owned: 2,084,108 (b) Percent of Class: 14.8% Page 7 of 11 Pages _____ CUSIP No. 311642 10 2 ______ C) Number of shares as to which such person has: (i) sole power to vote or to direct the vote: 2,084,108 shared power to vote or to direct the (ii) vote: 0 (iii) sole power to dispose or to direct the disposition of: 2,084,108 (iv) shared power to dispose or to direct the disposition of: 0 Item 5. Ownership of Five Percent or Less of a Class. N/A Item 6. Ownership of More than Five Percent on Behalf of Another Person. N/A Identification and Classification of the

Subsidiary Which Acquiredthe Security Being
----Reported on By the Parent Holding Company.

N/A

Item 8. Identification and Classification of Members of

the Group.

See Exhibit A for the identity of the group members filing this schedule.

Item 9. Notice of Dissolution of Group.

N/A

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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CUSIP No. 311642 10 2

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

March 16, 2005
Date
/s/ David Raab
[Signature]
David Raab
[Name/Title]

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EXHIBIT A

- 1. David Raab is the trustee of the Xenon Research, Inc. Irrevocable 2004 Trust dated December 21, 2004 (the "Xenon Trust"):
 - A. The settlor of which is Xenon Research, Inc.; and
- B. Which acquired 2,084,108 shares of FARO Technologies, Inc. common stock contributed by Xenon Research, Inc.
- 2. On December 31, 2004, David Raab had sole voting and investment power over the shares held in the Xenon Trust.
- 3. On February 19, 2005, the Xenon Trust terminated and distributed to Xenon Research, Inc. 2,084,108 shares of FARO Technologies, Inc. common stock. Xenon Research, Inc. had the right to acquire all of the shares held by the Xenon Trust within 60 days of December 21, 2004.
- 4. Simon Raab, the Chairman and Chief Executive Officer of FARO Technologies, Inc., and his wife, Diana Raab, own all of the outstanding shares of Xenon Research, Inc. Mr. Raab has voting and investment control over the 2,084,108 shares of FARO Technologies, Inc. held by Xenon Research, Inc. and beneficial ownership of these shares has been attributed to Mr. Raab.

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EXHIBIT B

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, the persons named below agree to the joint filing on behalf of each of them of this Schedule 13G with respect to the common stock of FARO Technologies, Inc. and further agree that this Joint Filing Agreement may be included as an Exhibit to such joint filing.

Date: March 16, 2005

Simon Raab

/s/ Simon Raab
[Signature]
David Raab
/s/ David Raab
[Signature]

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