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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 4)*

	FARO Tech	nologies, Inc.
	(Name	of Issuer)
	Common Stock	, \$.001 par value
	(Title of Cla	ss of Securities)
	311	642 10 2
	(CUSI	P Number)
	Decemb	er 31, 2005
(Date of E	vent Which Requ	ires Filing of this Statement)
Check the appropriate b is filed:	ox to designate	the rule pursuant to which this Schedule
$]_{-}]$	Rule 13d	-1(b)
[_]	Rule 13d	-1(c)
[X]	Rule 13d	-1(d)
initial filing on this	form with respe dment containin	ll be filled out for a reporting person's ct to the subject class of securities, and g information which would alter page.
to be "filed" for the p 1934 ("Act") or otherwi	urpose of Secti se subject to t	der of this cover page shall not be deemed on 18 of the Securities Exchange Act of he liabilities of that section of the Act isions of the Act (however, see the
		following page(s)) of 11 Pages
		. OF ABOVE PERSONS (ENTITIES ONLY)
		IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) $\begin{bmatrix} _ \end{bmatrix}$ (b) $\begin{bmatrix} _ \end{bmatrix}$
3 SEC USE ON		
	P OR PLACE OF O	RGANIZATION
Canada 		
NUMBER OF	5	SOLE VOTING POWER 1,250,552
SHARES BENEFICIALLY	6	SHARED VOTING POWER

(OWNED BY EACH			
RI	REPORTING PERSON WITH		SOLE DISPOSITIVE POWER 1,250,552	
			SHARED DISPOSITIVE POWER	
9	AGGREGATE AMOU	NT BENEFIC	IALLY OWNED BY EACH REPORTING PERSON	
	1,250,552			
10	CHECK BOX IF T SHARES (SEE IN		TE AMOUNT IN ROW (9) EXCLUDES CERTAIN	[_]
11	PERCENT OF CLA 8.59%	SS REPRESE	NTED BY AMOUNT IN ROW 9	
12	TYPE OF REPORT	ING PERSON	(SEE INSTRUCTIONS)	
	IN			

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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

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, 2005)

(a) Amount Beneficially Owned: 1,250,552

(b) Percent of Class: 8.59%

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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:

1,250,552

(ii) shared power to vote or to direct the
 vote:

(iii) sole power to dispose or to direct the disposition of:

1,250,552

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

Includes 90,000 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

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.

 $\mbox{ Item 9.} \qquad \mbox{ Notice of Dissolution of Group.}$

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.

February 14, 2006
Date
/s/ Simon Raab [Signature]
Simon Raab
[Name/Title]

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CUSIP NO	0. 311642 10 2			
1	NAME OF REPORTI	NG PERSON		====
	David Raab			
2			X IF A MEMBER OF A GROUP (SEE INSTRUCTI (a) (b)	$[_]$
3	SEC USE ONLY			
4	CITIZENSHIP OR		ORGANIZATION	
	United States			
	NUMBER OF SHARES	5	SOLE VOTING POWER 944,031	
	BENEFICIALLY OWNED BY EACH		SHARED VOTING POWER	
	REPORTING PERSON WITH		SOLE DISPOSITIVE POWER 944,031	
	WIIII	8	SHARED DISPOSITIVE POWER	
9	AGGREGATE AMOU	NT BENEFI	CIALLY OWNED BY EACH REPORTING PERSON	
10	CHECK BOX IF T SHARES (SEE IN		ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN S)	[_]
11	PERCENT OF CLA	SS REPRES	ENTED BY AMOUNT IN ROW 9	
12	TYPE OF REPORT	ING PERSO	N (SEE INSTRUCTIONS)	
	IN			

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CUSIP No. 3116	42 10 2	
I -	tem 1(a).	Name of Issuer:
		FARO Technologies, Inc.
I -	tem 1(b).	Address of Issuer's Principal Executive Offices:
		125 Technology Park, Lake Mary, Florida 32746
I -	tem 2(a).	Name of Person Filing:
		David Book

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:

Item 2(e). CUSIP Number:

311642 10 2

Common Stock

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, 2005)

- (a) Amount Beneficially Owned: 944,031
- (b) Percent of Class: 6.48%

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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:

944,031

(ii) shared power to vote or to direct the

Θ

(iii) sole power to dispose or to direct the disposition of:

944,031

(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

Item 7. 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.

 $\mbox{ Item 9.} \qquad \mbox{ Notice of Dissolution of Group.}$

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.

February 14, 2006
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 2005 Trust dated December 23, 2005 (the "Xenon Trust"):
 - A. The settlor of which is Xenon Research, Inc.; and
- B. Which acquired 944,031 shares of FARO Technologies, Inc. common stock contributed by Xenon Research, Inc.
- 2. On December 31, 2005, David Raab had sole voting and investment power over the shares held in the Xenon Trust.
- 3. On February 9, 2006, the Xenon Trust terminated and distributed to Xenon Research, Inc. 944,031 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 23, 2005.
- 4. Simon Raab, the 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 944,031 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.

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

Date: February 14, 2006

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