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

## SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 7)\*

		FARO Tech	nnologies, Inc.
		(Name	of Issuer)
			k, \$.001 par value
	(		ass of Securities)
		311	1642 10 2
		(CUSI	P Number)
			per 31, 2008
			rires Filing of this Statement)
Check the is filed:		to designate	e the rule pursuant to which this Schedule
	1_1	Rule 130	I-1(b)
	[_]	Rule 130	I-1(c)
	[X]	Rule 130	d-1(d)
initial f for any s	iling on this for	m with respe ent containir	all be filled out for a reporting person's ect to the subject class of securities, and any information which would alter page.
to be "fi 1934 ("Ac	led" for the purp t") or otherwise	ose of Secti subject to t	nder of this cover page shall not be deemed Lon 18 of the Securities Exchange Act of the liabilities of that section of the Act visions of the Act (however, see the
	(0		<pre>following page(s)) of 11 Pages</pre>
CUSIP No.	311642 10 2		
1	NAME OF REPOR		
	Simon Raab		
2	CHECK THE APP	PROPRIATE BOX	( IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) $[X]$ (b) $[\_]$
3	SEC USE ONLY		
4	CITIZENSHIP C	OR PLACE OF (	DRGANIZATION
	Canada		
<b></b>	NUMBER OF	5	SOLE VOTING POWER 910,562
	SHARES BENEFICIALLY	6	SHARED VOTING POWER

OWNED BY

	EACH			
F	PORTING PERSON WITH	7	SOLE DISPOSITIVE POWER 910,562	
	WIIH	8	SHARED DISPOSITIVE POWER	
9	AGGREGATE AMOUN	T BENEFIC	IALLY OWNED BY EACH REPORTING PERSON	
	910,562			
10	CHECK BOX IF TH SHARES (SEE INS		TE AMOUNT IN ROW (9) EXCLUDES CERTAIN )	[_]
11	PERCENT OF CLAS 5.45%	S REPRESE	NTED BY AMOUNT IN ROW 9	
12	TYPE OF REPORTI	NG PERSON	(SEE INSTRUCTIONS)	
========	IN 	======		====

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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, 2007)

(a) Amount Beneficially Owned: 910,562

(b) Percent of Class: 5.45%

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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:910,562

- (ii) shared power to vote or to direct the
   vote:
- (iii) sole power to dispose or to direct the disposition of:

910,562

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

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 Attached Exhibit A.

Item 9. Notice of Dissolution of Group.

N/A

Item 10. Certification.

N/A

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### 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 13, 2009
Date
/s/ Simon Raab
[Signature]
Simon Raab
[Name/Title]

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	. 311642 10 2 			
1	NAME OF REPORT		======================================	===
	Xenon Research	, Inc.		
2			X IF A MEMBER OF A GROUP (SEE INSTRUCTION (a) (b)	ONS [X]
3	SEC USE ONLY			
4	CITIZENSHIP OR		ORGANIZATION	
	Florida			
	NUMBER OF SHARES	5	SOLE VOTING POWER 694,041	
	BENEFICIALLY OWNED BY		SHARED VOTING POWER	
	EACH REPORTING PERSON	7	SOLE DISPOSITIVE POWER 694,041	
	WITH	8	SHARED DISPOSITIVE POWER	
9	AGGREGATE AMO	UNT BENEFI	CIALLY OWNED BY EACH REPORTING PERSON	
	694,041			
10	CHECK BOX IF SHARES (SEE I		•	[-
11	PERCENT OF CL	ASS REPRES	ENTED BY AMOUNT IN ROW 9	
	4.16%			
12	TYPE OF REPOR	TING PERSO	N (SEE INSTRUCTIONS)	
	СО			

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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:

Xenon Research, Inc.

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

Residence:

125 Technology Park, Lake Mary, Florida 32746

Item 2(c). Citizenship:

Florida

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, 2007)

(a) Amount Beneficially Owned: 694,041

(b) Percent of Class: 4.16%

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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: 694,041 (ii) shared power to vote or to direct the (iii) sole power to dispose or to direct the disposition of: 694,041 (iv) shared power to dispose or to direct the disposition of: Ownership of Five Percent or Less of a Class. Item 5. 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 Attached Exhibit A. Item 9. Notice of Dissolution of Group. N/A Item 10. Certification. ----------N/A

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|      | 311642 |       | <br> |  |
|------|--------|-------|------|------|------|------|------|------|------|--|
| <br> |        | <br>_ | <br> |  |

## 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 13, 2009	
Date	
/s/ Simon Raab	
[Signature]	
Simon Raab, President of Xenon Research,	Inc.
[Name/Title]	

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## EXHIBIT A

- 1. Simon Raab, a member of the Board of Directors for FARO Technologies, Inc., along with his wife, Diana Raab, own all of the outstanding shares of Xenon Research, Inc. Mr. Raab has voting and investment control over the 694,041 shares of FARO Technologies, Inc. held by Xenon Research, Inc. and beneficial ownership of these shares has been attributed to Mr. Raab.
- 2. Simon Raab individually has voting and investment control over 216,521 shares of FARO Technologies, Inc.

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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]

Xenon Research, Inc.
/s/ Simon Raab, President
[Signature]

Date: February 13, 2009

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