FARO TECHNOLOGIES INC Form SC 13G

February 05, 2007 CUSIP NO. 311642102

CUSIP NO. 311642102 13G PAGE 1 OF 13

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934
(Amendment No.)*
Faro Technologies, Inc.
(Name of Issuer)
Common Stock, par value \$.001
(Title of Class of Securities)
311642102
(CUSIP Number)
December 31, 2006
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

x Rule 13d-1(b)		
o Rule 13d-1(c)		
o 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 the disclosures provided in a prior cover page.

The information required in 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).

1.	NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY).		
		Franklin Resource	es, Inc. (13-2670991)
2.	CHECK 7	ΓHE APPROPRIA	TE BOX IF A MEMBER OF A GROUP
		(a) (b) X	
3.		SEC USE ONLY	
4.		CITIZENSHIP O	R PLACE OF ORGANIZATION
		Delaware	
NUMBER OF SHARES BENEFICE	ALLY OWNED BY	EACH REPORTII	NG PERSON WITH:
	5.		SOLE VOTING POWER
		(See Item 4)	
	6.		SHARED VOTING POWER
		0	
	7.		SOLE DISPOSITIVE POWER
		(See Item 4)	
	8.		SHARED DISPOSITIVE POWER

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	985,842
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	6.9%
12.	TYPE OF REPORTING PERSON
	HC (See Item 4)

CUSIP NO. 311642102

13G

PAGE 3 OF 13

1.	NAMES OF REPO		BOVE PERSONS (ENTITIES ONLY).
		Charles B. Johnso	on
2.	СНЕСК Т	HE APPROPRIAT	E BOX IF A MEMBER OF A GROUP
	(b)	(a)	X
3.		SEC USE ONLY	
4.		CITIZENSHIP OR	R PLACE OF ORGANIZATION
		USA	
NUMBER OF SHARES BENEFICIA	ALLY OWNED BY	EACH REPORTIN	IG PERSON WITH:
	5.		SOLE VOTING POWER
		(See Item 4)	
	6.		SHARED VOTING POWER
		0	
	7.		SOLE DISPOSITIVE POWER
		(See Item 4)	
	8.		SHARED DISPOSITIVE POWER

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	985,842
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	6.9%
12.	TYPE OF REPORTING PERSON
	HC (See Item 4)

PAGE 4 OF 13

13G

CUSIP NO. 311642102

1.	NAMES OF REPO I.R.S. IDENTIFICA		BOVE PERSONS (ENTITIES ONLY).
		Rupert H. Johnson	ı, Jr.
2.	СНЕСК Т	HE APPROPRIAT	E BOX IF A MEMBER OF A GROUP
	(b)	(a)	X
3.		SEC USE ONLY	
4.		CITIZENSHIP OR	PLACE OF ORGANIZATION
		USA	
NUMBER OF SHARES BENEFICIA	ALLY OWNED BY	EACH REPORTIN	G PERSON WITH:
	5.		SOLE VOTING POWER
		(See Item 4)	
	6.		SHARED VOTING POWER
		0	
	7.		SOLE DISPOSITIVE POWER
		(See Item 4)	
	8.		SHARED DISPOSITIVE POWER

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	985,842
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	6.9%
12.	TYPE OF REPORTING PERSON
	HC (See Item 4)

PAGE 5 OF 13

13G

CUSIP NO. 311642102

1.	NAMES OF REPO I.R.S. IDENTIFICA		BOVE PERSONS (ENTITIES ONLY).
		Franklin Templeton	n Portfolio Advisors, Inc.
2.	CHECK T	HE APPROPRIATI	E BOX IF A MEMBER OF A GROUP
	(b)	(a)	X
3.		SEC USE ONLY	
4.		CITIZENSHIP OR	PLACE OF ORGANIZATION
		California	
NUMBER OF SHARES BENEFICIA	ALLY OWNED BY	EACH REPORTIN	G PERSON WITH:
	5.		SOLE VOTING POWER
		985,842 (See Item	4)
	6.		SHARED VOTING POWER
		0	
	7.		SOLE DISPOSITIVE POWER
		985,842 (See Item	4)

8. SHARED DISPOSITIVE POWER

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	985,842
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	6.9%
12.	TYPE OF REPORTING PERSON
	IA

PAGE 6 OF 13

13G

CUSIP NO. 311642102

Item 1.	
(a) Name of Issuer	
	Faro Technologies, Inc.
(b) Address of Issuer's Principal Executive Offices	
	125 Technology Park Lake Mary, FL 32746
Item 2. (a) Name of Person Filing	
(i):	Franklin Resources, Inc. (ii): Charles B. Johnson (iii): Rupert H. Johnson, Jr. (iv): Franklin Templeton Portfolio Advisors, Inc.
(b) Address of Principal Business Office or, if none, Res	idence
	(i), (ii), (iii), and (iv): One Franklin Parkway San Mateo, CA 94403-1906
(c) Citizenship	
	(i): Delaware (ii) and (iii): USA (iv): California
(d) Title of Class of Securities	

Common Stock, par value \$.001

(e) CUSIP Number

CUSIP NO. 311642102 13G PAGE 7 OF 13

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
- (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) x An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) x A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- (h) o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) o Group, in accordance with §240.13d-1(b)(1)(ii)(J).

Item 4. Ownership

The securities reported herein (the Securities) are beneficially owned by one or more open- or closed-end investment companies or other managed accounts that are investment management clients of investment managers that are direct and indirect subsidiaries (each, an Investment Management Subsidiary and, collectively, the Investment Management Subsidiaries) of Franklin Resources, Inc. (FRI), including the Investment Management Subsidiaries listed in Item 7. Investment management contracts grant to the Investment Management Subsidiaries all investment and/or voting power over the securities owned by such investment management clients, unless otherwise noted in this Item 4. Therefore, for purposes of Rule 13d-3 under the Act, the Investment Management Subsidiaries may be deemed to be the beneficial owners of the Securities.

Beneficial ownership by investment management subsidiaries and other affiliates of FRI is being reported in conformity with the guidelines articulated by the SEC staff in Release No. 34-39538 (January 12, 1998) relating to organizations, such as FRI, where related entities exercise voting and investment powers over the securities being reported independently from each other. The voting and investment powers held by Franklin Mutual Advisers, LLC (FMA), an indirect wholly-owned Investment Management Subsidiary, are exercised independently from FRI and from all other Investment Management Subsidiaries (FRI, its affiliates and the Investment Management Subsidiaries other than FMA are collectively, FRI affiliates). Furthermore, internal policies and procedures of FMA and FRI establish informational barriers that prevent the flow between FMA and the FRI affiliates of information that relates to the voting and investment powers over the securities owned by their respective investment management clients. Consequently, FMA and the FRI affiliates report the securities over which they hold investment and voting power separately from each other for purposes of Section 13 of the Act.

Charles B. Johnson and Rupert H. Johnson, Jr. (the Principal Shareholders) each own in excess of 10% of the outstanding common stock of FRI and are the principal stockholders of FRI. FRI and the Principal Shareholders may be deemed to be, for purposes of Rule 13d-3 under the Act, the beneficial owners of securities held by persons and entities for whom or for which FRI subsidiaries provide investment management services. The number of shares that may be deemed to be beneficially owned and the percentage of the class of which such shares are a part are reported in Items 9 and 11 of the cover pages for FRI and each of the Principal Shareholders. FRI, the Principal Shareholders and each of the Investment Management Subsidiaries disclaim any pecuniary interest in any of the Securities. In addition, the filing of this Schedule 13G on behalf of the Principal Shareholders, FRI and FRI affiliates, as

CUSIP NO. 311642102

13G

PAGE 8 OF 13

0

applicable, should not be construed as an admission that any of them is, and each disclaims that it is, the beneficial owner, as defined in Rule 13d-3, of any of the Securities.		
FRI, the Principal Shareholders, and each of the Investment Management Subsidiaries believe that they are not a group within the meaning of Rule 13d-5 under the Act and that they are not otherwise required to attribute to each other the beneficial ownership of the Securities held by any of them or by any persons or entities for whom or for which FRI subsidiaries provide investment management services.		
	(a) Amount beneficially owned:	
	985,842	
	(b) Percent of class:	
	6.9%	
	(c) Number of shares as to which the person has:	
	(i) Sole power to vote or to direct the vote	
Franklin Resources, Inc Charles B. Johnson: Rupert H. Johnson, Jr.: Franklin Templeton Po	0	
	(ii) Shared power to vote or to direct the vote	
	0	
	(iii) Sole power to dispose or to direct the disposition of	

Franklin Resources, Inc.:

Charles B. Johnson: 0
Rupert H. Johnson, Jr.: 0
Franklin Templeton Portfolio Advisors, Inc.: 985,842

(iv) Shared power to dispose or to direct the disposition of

0

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

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [].

Not Applicable

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

The clients of the Investment Management Subsidiaries, including investment companies registered under the Investment Company Act of 1940 and other

Franklin Templeton Portfolio Advisors, Inc. (FTPA) may beneficially own these securities pursuant to various separately managed account investment management arrangements. Under these arrangements, underlying clients may, from time to time, delegate to FTPA the power to vote such securities, in which case FTPA has sole voting power. To the extent that the underlying client retains voting power over any securities, FTPA disclaims any power to vote or direct the vote of such securities.

PAGE 9 OF 13

13G

CUSIP NO. 311642102

managed accounts, have the right to receive or power to direct the receipt of dividends from, as well as the proceeds from the sale of, such securities reported on in this statement. Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company See Attached Exhibit C (See also Item 4) Item 8. Identification and Classification of Members of the Group Not Applicable (See also Item 4) Item 9. Notice of Dissolution of Group Not Applicable

CUSIP NO. 311642102 13G PAGE 10 OF 13 Item 10. Certification By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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. This report shall not be construed as an admission by the persons filing the report that they are the beneficial owner of any securities covered by this report. **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. Dated: February 1, 2007 Franklin Resources, Inc. Charles B. Johnson Rupert H. Johnson, Jr. Franklin Templeton Portfolio Advisors, Inc. By: /s/BARBARA J. GREEN

Barbara J. Green Vice President, Deputy General Counsel, and Secretary of Franklin Resources, Inc.

Attorney-in-Fact for Charles B. Johnson pursuant to Power of Attorney attached to this Schedule 13G

Attorney-in-Fact for Rupert H. Johnson, Jr. pursuant to Power of Attorney attached to this Schedule 13G

Secretary of Franklin Templeton Portfolio Advisors, Inc.

CUSIP NO. 311642102	13G	PAGE 11 OF 13
EXHIBIT A		
JOINT FILING AGREEMENT		
agree to the joint filing with each	h other of the attach	ies Exchange Act of 1934, as amended, the undersigned hereby ned statement on Schedule 13G and to all amendments to such nts to such statement are made on behalf of each of them.
IN WITNESS WHEREOF, the u	undersigned have ex	xecuted this agreement on
February 1, 2007.		
Franklin Resources, Inc.		
Charles B. Johnson		
Rupert H. Johnson, Jr.		
Franklin Templeton Portfolio Ad	dvisors, Inc.	
By: /s/BARBARA J. GREEN		
		Barbara J. Green Vice President, Deputy General Counsel, and Secretary of Franklin Resources, Inc.
Attorney-in-Fact for Charles B.	Johnson pursuant to	Power of Attorney attached to this Schedule 13G
Attorney-in-Fact for Rupert H. J	ohnson, Jr. pursuan	at to Power of Attorney attached to this Schedule 13G

Secretary of Franklin Templeton Portfolio Advisors, Inc.

CUSIP NO. 311642102	13G	PAGE 12 OF 13
EXHIBIT B		
POWER OF ATTORNEY		
execute and file with the Securities any related documentation which is officer, director or shareholder of power and authority to do and perfect.	s and Exchange Comm may be required to be f Franklin Resources, In form each and every ac	J. GREEN his true and lawful attorney-in-fact and agent to hission any Schedule 13G or 13D, any amendments thereto or filed in his individual capacity as a result of his position as an ac. and, granting unto said attorney-in-fact and agent, full ct and thing which he might or could do in person, hereby d agent, may lawfully do or cause to be done by virtue hereof.
Date: 9-11-03		/s/Charles B. Johnson
Charles B. Johnson		
POWER OF ATTORNEY		
execute and file with the Securities any related documentation which is officer, director or shareholder of power and authority to do and perfect of the securities of the securities are secured as the securities are	s and Exchange Comm may be required to be f Franklin Resources, In form each and every ac	GREEN his true and lawful attorney-in-fact and agent to nission any Schedule 13G or 13D, any amendments thereto or filed in his individual capacity as a result of his position as an ac. and, granting unto said attorney-in-fact and agent, full et and thing which he might or could do in person, hereby d agent, may lawfully do or cause to be done by virtue hereof.
Date: Sept 4, 2003		/s/Rupert H. Johnson, Jr.
		Rupert H. Johnson

CUSIP NO. 311642102 13G PAGE 13 OF 13

Exhibit C

Franklin Templeton Portfolio Advisors, Inc. Item 3 Classification: 3(e)