ACTEL CORP Form SC 13G/A February 07, 2006 CUSIP NO.004934105 13G PAGE 1 OF 15 **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 13G Under the Securities Exchange Act of 1934 (Amendment No. 3)* Actel Corporation (Name of Issuer) Common Stock, par value \$0.001 (Title of Class of Securities) 004934105 (CUSIP Number) December 31, 2005

x Rule 13d-1(b)

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

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).

7.

SOLE DISPOSITIVE POWER

(See Item 4)

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
3,756,363

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

14.8%

12. TYPE OF REPORTING PERSON

HC (See Item 4)

CUSIP NO.004934105 13G PAGE 3 OF 15 NAMES OF REPORTING PERSONS. 1. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY). Charles B. Johnson 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) X (b) SEC USE ONLY 3. CITIZENSHIP OR PLACE OF ORGANIZATION 4. USA

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

5. SOLE VOTING POWER6. SHARED VOTING POWER

0

7. SOLE DISPOSITIVE POWER

(See Item 4)

	(See Item 4)
	8. SHARED DISPOSITIVE POWER
	0
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	3,756,363
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	14.8%
12.	TYPE OF REPORTING PERSON
	HC (See Item 4)

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1.		ORTING PERSONS. CATION NOS. OF ABO	OVE PERSONS (ENTITIES ONLY).
		Rupert H. Johnson	n, Jr.
2.	CHECK	THE APPROPRIATE	BOX IF A MEMBER OF A GROUP
	(b)	(a)	X
3.		SEC USE ONLY	
4.		CITIZENSHIP O	R PLACE OF ORGANIZATION
		USA	
NUMBER OF SHARES BENE	FICIALLY OWNE	O BY EACH REPORTI	ING PERSON WITH:
	5.		SOLE VOTING POWER
		(See Item 4)	
	6.		SHARED VOTING POWER
		0	

(See Item 4)

7.

7

SOLE DISPOSITIVE POWER

8. SHARED DISPOSITIVE POWER

0

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	3,756,363
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	14.8%
12.	TYPE OF REPORTING PERSON
	HC (See Item 4)

CUSIP NO.004934105	13G	PAGE 5 OF 15
1.	NAMES OF REPOR	TING PERSONS. TION NOS. OF ABOVE PERSONS (ENTITIES ONLY).
		Franklin Advisers, Inc.
2.	CHECK TH	IE APPROPRIATE BOX IF A MEMBER OF A GROUP
	(b)	(a) X
3.		SEC USE ONLY
4.		CITIZENSHIP OR PLACE OF ORGANIZATION
		California
NUMBER OF SHARES BENE	FICIALLY OWNED B	Y EACH REPORTING PERSON WITH:
	5.	SOLE VOTING POWER
		2,090,580 (See Item 4)
	6.	SHARED VOTING POWER
		0

7.

SOLE DISPOSITIVE POWER

2,111,480 (See Item 4)

	8.	SHARED DISPOSITIVE POWER
	(0
9.	AGGREGATE AMOUNT BENEFI	CIALLY OWNED BY EACH REPORTING PERSON
		2,111,480
10.	CHECK IF THE CERTAIN SHA	E AGGREGATE AMOUNT IN ROW (9) EXCLUDES RES o
11.	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)
	8	8.3%
12.		ГҮРЕ OF REPORTING PERSON
	1	[A

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1. NAMES OF REPORTING PERSONS	S.		
I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY).			
		Franklin Templeto	on Portfolio Advisors, Inc.
2.	СНЕСК ТНЕ	E APPROPRIATE I	BOX IF A MEMBER OF A GROUP
(b))	(a)	X
3.		SEC USE ONLY	
4.		CITIZENSHIP OF	R PLACE OF ORGANIZATION
		California	
NUMBER OF SHARES BENEFICIALL	LY OWNED BY	EACH REPORTI	NG PERSON WITH:
5.			SOLE VOTING POWER
		1,411,683 (See Ite	em 4)
6.			SHARED VOTING POWER
		0	
7.			SOLE DISPOSITIVE POWER

1,411,683 (See Item 4)

	8.	SHARED DISPOSITIVE POWER
		0
9.	AGGREGATE AMOUNT BENEF	FICIALLY OWNED BY EACH REPORTING PERSON
		1,411,683
10.	CHECK IF TH CERTAIN SH	IE AGGREGATE AMOUNT IN ROW (9) EXCLUDES ARES o
11.	PERCENT O	F CLASS REPRESENTED BY AMOUNT IN ROW (9)
		5.6%
12.		TYPE OF REPORTING PERSON
		IA

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CUSIP NO.004934105

Actel Corporation
2061 Stierlin Court Mountain View, CA 94043-4655
Franklin Resources, Inc. (ii): Charles B. Johnson
(iii): Rupert H. Johnson, Jr. (iv): Franklin Advisers, Inc.
Franklin Templeton Portfolio Advisors, Inc.
Residence
(i), (ii), (iii), (iv), and (v): One Franklin Parkway
San Mateo, CA 94403-1906
(i): Delaware
(ii) and (iii): USA (iv) and (v): California

(d) Title of Class of Securities	
	Common Stock, par value \$0.001
(e) CUSIP Number	
	004934105

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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. 78o).
- (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 advisory clients of investment advisers that are direct and indirect subsidiaries (each, an Adviser Subsidiary and, collectively, the Adviser Subsidiaries) of Franklin Resources, Inc. (FRI), including the Adviser Subsidiaries listed in Item 7. Advisory contracts grant to the Adviser Subsidiaries all investment and/or voting power over the securities owned by such advisory clients, unless otherwise noted in this Item 4. Therefore, for purposes of Rule 13d-3 under the Act, the Adviser Subsidiaries may be deemed to be the beneficial owners of the Securities.

Beneficial ownership by investment advisory 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 Adviser Subsidiary, are exercised independently from FRI and from all other Adviser Subsidiaries (FRI, its affiliates and the Adviser 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 advisory 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 advised by FRI subsidiaries. The number of shares that may be deemed to be beneficially owned and the percentage of the

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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 Adviser 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 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 Adviser 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 advised by FRI subsidiaries.

(a) Amount beneficially owned:

3,756,363

(b) Percent of class:

14.8%

- (c) Number of shares as to which the person has:
- (i) Sole power to vote or to direct the vote

Franklin Resources, Inc.: 0
Charles B. Johnson: 0
Rupert H. Johnson, Jr.: 0

Franklin Advisers, Inc.: 2,090,580 Franklin Templeton Portfolio Advisors, Inc.^[1]: 1,411,683 Franklin Templeton Investments Corp.: 233,200

(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.: 0
Charles B. Johnson: 0
Rupert H. Johnson, Jr.: 0

Franklin Advisers, Inc.: 2,111,480 Franklin Templeton Portfolio Advisors, Inc.: 1,411,683 Franklin Templeton Investments Corp.: 233,200

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

Franklin Templeton Portfolio Advisors, Inc. (FTPA) may beneficially own these securities pursuant to various separately managed account investment management arrangements. Under these arrangements, each underlying client may, from time to time, either retain, delegate to FTPA entirely, or delegate to FTPA only with respect to certain matters, the power to vote such securities. To the extent that FTPA has voting power over any such securities, it has sole voting power. Notwithstanding the foregoing, to the extent that an underlying client retains voting power over any shares, FTPA disclaims any power to vote or direct the vote of such securities.

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		0
Item 5. Ownership of Five Perc	ent or Less of a Class	;
		as of the date hereof the reporting person has ceased to be the ss of securities, check the following [].
		Not Applicable
Item 6. Ownership of More than	n Five Percent on Bel	nalf of Another Person
		vestment companies registered under the Investment Company ight to receive or power to direct the receipt of dividends from, as
well as the proceeds from the sa	ale of, such securities	reported on in this statement.
	ification of the Subsi	diary Which Acquired the Security Being Reported on By the
Parent Holding Company		
See Attached Exhibit C		
(See also Item 4)		
Item 8. Identification and Class	ification of Members	of the Group
		Not Applicable (See also Item 4)
Item 9. Notice of Dissolution of	f Group	

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Item 10. Certification		
item 10. Certification		
and are held in the ordinary course	of business and when control of the is	wledge and belief, the securities referred to above were acquired ere not acquired and are not held for the purpose of or with the suer of the securities and were not acquired and are not held in having that purpose or effect.
This report shall not be construed a any securities covered by this repo	-	the persons filing the report that they are the beneficial owner of
SIGNATURE		
After reasonable inquiry and to the statement is true, complete and cor		edge and belief, I certify that the information set forth in this
Dated: January 27, 2006		
Franklin Resources, Inc.		
Charles B. Johnson		
Rupert H. Johnson, Jr.		
Franklin Advisers, Inc.		
Franklin Templeton Portfolio Advi	isors, 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 Advisers, Inc.

Secretary of Franklin Templeton Portfolio Advisors, Inc.

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EXHIBIT A		
JOINT FILING AGREEMENT		
agree to the joint filing with each other	er of the attached statement	Act of 1934, as amended, the undersigned hereby on Schedule 13G and to all amendments to such atement are made on behalf of each of them.
IN WITNESS WHEREOF, the under	signed have executed this a	greement on
January 27, 2006.		
Franklin Resources, Inc.		
Charles B. Johnson		
Rupert H. Johnson, Jr.		
Franklin Advisers, Inc.		
Franklin Templeton Portfolio Adviso	rs, Inc.	
By: /s/BARBARA J. GREEN		
	 Barbar:	a J. Green
	Vice Pr	resident, Deputy General Counsel, cretary 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. pursua	ant to Power of Attorney attached to this Schedule 13G
Secretary of Franklin Advisers, Inc.	
	Secretary of Franklin Templeton Portfolio Advisors, Inc.

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EXHIBIT B		
POWER OF ATTORNEY		
execute and file with the Secur any related documentation whofficer, director or shareholder power and authority to do and	rities and Exchange Co ich may be required to of Franklin Resources perform each and ever	RA J. GREEN his true and lawful attorney-in-fact and agent to emmission any Schedule 13G or 13D, any amendments thereto or be filed in his individual capacity as a result of his position as an s, Inc. and, granting unto said attorney-in-fact and agent, full ry act and thing which he might or could do in person, hereby and 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 Secur any related documentation who officer, director or shareholder power and authority to do and	rities and Exchange Co ich may be required to of Franklin Resources perform each and ever	A J. GREEN his true and lawful attorney-in-fact and agent to ommission any Schedule 13G or 13D, any amendments thereto or be filed in his individual capacity as a result of his position as an s, Inc. and, granting unto said attorney-in-fact and agent, full ry act and thing which he might or could do in person, hereby and agent, may lawfully do or cause to be done by virtue hereof.
Date: Sept 4, 2003		/s/Rupert H. Johnson, Jr.
		Rupert H. Johnson

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Exhibit C

Franklin Advisers, Inc. Item 3 classification: 3(e)
Franklin Templeton Portfolio Advisors, Inc. Item 3 classification: 3(e)
Franklin Templeton Investments Corp. Item 3 classification: 3(e)