NETLOGIC MICROSYSTEMS INC Form SC 13G/A February 07, 2008 CUSIP NO. 64118B100

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934
(Amendment No. 1)*
NetLogic Microsystems, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
64118B100
(CUSIP Number)
(COSH INMIDEL)
December 31, 2007
(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).

CUSIP N	O. 641181	3100 13G	1	PAGE 2 OF 15
1.	NAMES	OF REPORTING PERSONS.		
	Franklin	Resources, Inc.		
2.	CHECK	THE APPROPRIATE BOX IF A MEMBER OF A GROUP		
	(a) (b) X			
3.	SEC USI	CONLY		
4.	CITIZEN	SHIP OR PLACE OF ORGANIZATION		
	Delaware			
NUMBE	R OF SHA	RES BENEFICIALLY OWNED BY EACH REPORTING I	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		
		0		
9.	AGGRE	GATE AMOUNT BENEFICIALLY OWNED BY EACH RE	PORTING PERSON	

1,138,060

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
CERTAIN SITURES 0

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

5.4%

12. TYPE OF REPORTING PERSON

HC, CO (See Item 4)

CUSIP	'NO. 641	18B100	13G	PAGE 3 OF 15
1.	NAMI	ES OF REPORTING PERSONS.		
	Charle	s B. Johnson		
2.	CHEC	K THE APPROPRIATE BOX IF A MEMBER OF A G	GROUP	
	(a) (b)	X		
3.	SEC U	JSE ONLY		
4.	CITIZ	ENSHIP OR PLACE OF ORGANIZATION		
	USA			
NUME	BER OF S	HARES BENEFICIALLY OWNED BY EACH REPOR	RTING 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		
		0		
9.	AGGR	REGATE AMOUNT BENEFICIALLY OWNED BY EA	ACH REPORTING PERSON	

1,138,060

10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	5.4%
12.	TYPE OF REPORTING PERSON
	HC. IN (See Item 4)

CUSIP N	IO. 64118	3100 13G		PAGE 4 OF 15
1.	NAMES	OF REPORTING PERSONS.		
	Rupert H	. Johnson, Jr.		
2.	CHECK	THE APPROPRIATE BOX IF A MEMBER OF A GROU	JP	
	(a) (b)	X		
3.	SEC USI	EONLY		
4.	CITIZEN	SHIP OR PLACE OF ORGANIZATION		
	USA			
NUMBE	R OF SHA	RES BENEFICIALLY 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		
		0		
9.	AGGRE	GATE AMOUNT BENEFICIALLY OWNED BY EACH	REPORTING PERSON	

1,138,060

10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	5.4%
12.	TYPE OF REPORTING PERSON
	HC, IN (See Item 4)

CUSIF	PNO. 6411	8B100	13G	PAGE 5 OF 15
1.	NAME	S OF REPORTING PERSONS.		
	Frankli	n Advisers, Inc.		
2.	CHEC	K THE APPROPRIATE BOX IF A MEMBER OF A	. GROUP	
	(a) (b)	X		
3.	SEC U	SE ONLY		
4.	CITIZI	ENSHIP OR PLACE OF ORGANIZATION		
	Califor	nia		
NUMI	BER OF SI	HARES BENEFICIALLY OWNED BY EACH REPO	ORTING PERSON WITH:	
	5.	SOLE VOTING POWER		
		933,900 (See Item 4)		
	6.	SHARED VOTING POWER		
		0		
	7.	SOLE DISPOSITIVE POWER		
		933,900 (See Item 4)		
	8.	SHARED DISPOSITIVE POWER		
		0		
9.	AGGR	EGATE AMOUNT BENEFICIALLY OWNED BY	EACH REPORTING PERSON	

933,900

10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

4.4%

12. TYPE OF REPORTING PERSON

IA, CO

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Item 1.			
(a) Name of Issuer			
NetLogic	Microsystems, Inc.		
(b) Address of Issu	er's Principal Executive Offices		
	eleston Road View, CA 94043		
Item 2.			
(a) Name of Person	n Filing		
(i): (ii):	Franklin Resources, Inc. Charles B. Johnson		
(ii): (iv):	Rupert H. Johnson, Jr. Franklin Advisers, Inc.		
(b) Address of Prin	ncipal Business Office or, if none, Residence		
One Frank	i), and (iv): :lin Parkway o, CA 94403-1906		
(c) Citizenship			
(i): Delaw (ii) and (ii (iv): Califo	i): USA		
(d) Title of Class o	f Securities		
Common	Stock		
(e) CUSIP Number	r		

64118B100

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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:

- o Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- X An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- X A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- 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);
- 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 Subsidiaries 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 applicable, should not be construed as an admission that any of them is, and each

Edgar Filling. NETLOC	AIC MICROSYSTEMS INC - F	orm SC 13G/A
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disclaims that it is, the beneficial owner, as defined in Ru	tle 13d-3, of any of the Securities.	
FRI, the Principal Shareholders, and each of the Investme Rule 13d-5 under the Act and that they are not otherwise of them or by any persons or entities for whom or for wh	required to attribute to each other the ber	neficial ownership of the Securities held by an
(a) Amount beneficially owned:		
1,138,060		
(b) Percent of class:		
5.4%		
(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 Advisers, Inc.: Fiduciary Trust Company International: Fiduciary International, Inc.:		0 0 0 933,900 191,360 12,800
(ii) Shared power to vote or to direct the vote		
0		
(iii) Sole power to dispose or to direct the disposition	n of	
Franklin Resources, Inc.: Charles B. Johnson: Rupert H. Johnson, Jr.: Franklin Advisers, Inc.: Fiduciary Trust Company International: Fiduciary International, Inc.:		0 0 0 933,900 191,360 12,800

(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 X. As of the date hereof, the reporting person Franklin Advisers, Inc. has ceased to be the beneficial owner of more than five percent of the class of the securities reported on herein.

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 managed accounts, have the right to receive or power to direct the receipt

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of dividends from, as well as the proceeds from the	ne sale of, such securities reported on in this state	ement.
Item 7. Identification and Classification of the Sul	bsidiary Which Acquired the Security Being Re	ported on By the Parent Holding Company
See Attached Exhibit C		
(See also Item 4)		
Item 8. Identification and Classification of Memb	pers of the Group	
Not Applicable (See also Item 4)		
Item 9. Notice of Dissolution of Group		
Not Applicable		

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Item 10. Certification		
By signing below I certify that, to the best of my knordinary course of business and were not acquired at the issuer of the securities and were not acquired at effect.	and are not held for the purpose of or with the	e effect of changing or influencing the control of
This report shall not be construed as an admission this report.	by the persons filing the report that they are the	ne beneficial owner of any securities covered by
SIGNATURE		
After reasonable inquiry and to the best of my know and correct.	wledge and belief, I certify that the informatio	on set forth in this statement is true, complete
Dated: January 24, 2008		
Franklin Resources, Inc. Charles B. Johnson		
Rupert H. Johnson, Jr.		
By: /s/ ROBERT C. ROSSELOT		
Robert C. Rosselot Assistant Secretary of Franklin Resources, I	nc.	
Attorney-in-Fact for Charles B. Johnson pursuant to	to Power of Attorney attached to this Schedule	e 13G
Attorney-in-Fact for Rupert H. Johnson, Jr. pursuan	nt to Power of Attorney attached to this Sched	lule 13G

Franklin Advisers, Inc.		
By: /s/ ALISON E. BAUR		

Secretary of Franklin Advisers, Inc.

Alison E. Baur

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EXHIBIT A		
JOINT FILING AGREEMENT		
In accordance with Rule 13d-1(k) under the Securities each other of the attached statement on Schedule 13G a		
such statement are made on behalf of each of them.		
IN WITNESS WHEREOF, the undersigned have executed in the second of the s	uted this agreement on	
January 24, 2008.		
Franklin Resources, Inc.		
Charles B. Johnson		
Rupert H. Johnson, Jr.		
By: /s/ ROBERT C. ROSSELOT		
Robert C. Rosselot		
Assistant Secretary of Franklin Resources, Inc.		
Attorney-in-Fact for Charles B. Johnson pursuant to Po	ower of Attorney attached to this Schedul	e 13G
Attorney-in-Fact for Rupert H. Johnson, Jr. pursuant to	Power of Attorney attached to this Sche	dule 13G
Franklin Advisers, Inc.		

By: /s/ ALISON E. BAUR

Alison E. Baur

Secretary of Franklin Advisers, Inc.

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EXHIBIT B		
LIMITED POWER OF ATTORNEY		
FOR		
SECTION 13 REPORTING OBLIGATIONS		
Know all by these presents, that the undersigned hereby mindividually, as the undersigned strue and lawful attorned name, place and stead of the undersigned to:		
(1) prepare, execute, acknowledge, deliver and file Sch documentation) with the United States Securities and Excl Delaware corporation (the Reporting Entity), as consider the rules and regulations promulgated thereunder, as amended.	hange Commission, any national sec lered necessary or advisable under S	curities exchanges and Franklin Resources, Inc., a ection 13 of the Securities Exchange Act of 1934 and
(2) perform any and all other acts which in the discretic undersigned in connection with the foregoing.	on of such attorney-in-fact are neces	ssary or desirable for and on behalf of the
The undersigned acknowledges that:		
(1) this Limited Power of Attorney authorizes, but does provided to such attorney-in-fact without independent veri		fact to act in their discretion on information
(2) any documents prepared and/or executed by either s Attorney will be in such form and will contain such inform or desirable;		
(3) neither the Reporting Entity nor either of such attor with the requirements of the Exchange Act or (ii) any liab		
(4) this Limited Power of Attorney does not relieve the under the Exchange Act, including without limitation the		

The undersigned hereby gives and grants each of the foregoing attorneys-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that each such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney.

This Limited Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to each such attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be executed as of this 30th day of April, 2007.

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/s/ Charles B. Johnson Signature
Charles B. Johnson Print Name
LIMITED POWER OF ATTORNEY
FOR
SECTION 13 REPORTING OBLIGATIONS
Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of Robert Rosselot and Maria Gray, each acting individually, as the undersigned strue and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:
(1) prepare, execute, acknowledge, deliver and file Schedules 13D and 13G (including any amendments thereto or any related documentation) with the United States Securities and Exchange Commission, any national securities exchanges and Franklin Resources, Inc., a Delaware corporation (the Reporting Entity), as considered necessary or advisable under Section 13 of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time (the Exchange Act); and
(2) perform any and all other acts which in the discretion of such attorney-in-fact are necessary or desirable for and on behalf of the undersigned in connection with the foregoing.
The undersigned acknowledges that:
(1) this Limited Power of Attorney authorizes, but does not require, each such attorney-in-fact to act in their discretion on information provided to such attorney-in-fact without independent verification of such information;
(2) any documents prepared and/or executed by either such attorney-in-fact on behalf of the undersigned pursuant to this Limited Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in his or her discretion, deems necessary or desirable;

- (3) neither the Reporting Entity nor either of such attorneys-in-fact assumes (i) any liability for the undersigned s responsibility to comply with the requirements of the Exchange Act or (ii) any liability of the undersigned for any failure to comply with such requirements; and
- (4) this Limited Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned s obligations under the Exchange Act, including without limitation the reporting requirements under Section 13 of the Exchange Act.

The undersigned hereby gives and grants each of the foregoing attorneys-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that each such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney.

This Limited Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to each such attorney-in-fact.

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IN WITNESS WHEREOF, the undersigned has caused to	this Limited Power of Attorney to be e	executed as of this 25 th day of April, 2007.
(1)		
/s/ Rupert H. Johnson, Jr.		
Signature		
Rupert H. Johnson, Jr.		
Print Name		
1 me 1 min		
REVOCATION OF		
LIMITED POWER OF ATTORNEY		
FOR		
SECTION 13 REPORTING OBLIGATIONS		
The undersigned hereby revokes as of May 7, 2007 the l	limited power of attorney for Securitie	s Exchange Act of 1934 Section 13 reporting
purposes granted to Barbara J. Green on September 11, 2		s Exchange Net of 1954 Section 13 reporting
Date: <u>4/30/07</u>		
<i>Juc.</i>		
Signature: <u>/s/ Charles B. Johnson</u>		
Charles B. Johnson		
REVOCATION OF		

LIMITED POWER OF ATTORNEY

FOR

SECTION 13 REPORTING OBLIGATIONS

The undersigned hereby revokes as of May 7, 2007 the limited power of attorney for Securities Exchange Act of 1934 Section 13 reporting purposes granted to Barbara J. Green on September 4, 2003.

Date: <u>4/25/07</u>

Signature: /s/ Rupert H. Johnson, Jr.

Rupert H. Johnson, Jr.

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Exhibit C

Franklin Advisers, Inc.

Fiduciary Trust Company International

Fiduciary International, Inc.

Item 3 Classification: 3(b)

Item 3 Classification: 3(e)