MUELLER INDUSTRIES INC Form SC 13G/A February 04, 2008 CUSIP NO. 624756102

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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. 2)*
Mueller Industries, Inc.
(Name of Issuer)
Common Stock, \$0.01 par value
(Title of Class of Securities)
624756102
(CUSIP Number)
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. 624756	5102 13G	PA	GE 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 USE	EONLY		
4.	CITIZEN	ISHIP OR PLACE OF ORGANIZATION		
	Delaware	,		
NUMBE	R OF SHA	ARES BENEFICIALLY OWNED BY EACH REPORTING PERSO	N 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.	AGGREG	GATE AMOUNT BENEFICIALLY OWNED BY EACH REPORT	NG PERSON	

2,487,100

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

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

6.7%

11.

12. TYPE OF REPORTING PERSON

HC, CO (See Item 4)

CUSIP N	IO. 62475	6102 13G	PAGE 3 OF 15
1.	NAMES	OF REPORTING PERSONS.	
	Charles 1	B. Johnson	
2.	CHECK	THE APPROPRIATE BOX IF A MEMBER OF A GROUP	
	(a) (b)	X	
3.	SEC USI	E ONLY	
4.	CITIZEN	NSHIP OR PLACE OF ORGANIZATION	
	USA		
NUMBE	R OF SHA	ARES BENEFICIALLY OWNED BY EACH REPORTING 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	

2,487,100

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

12. TYPE OF REPORTING PERSON

HC, IN (See Item 4)

6.7%

CUSIP NO. 624756102		5102 130	G	PAGE 4 OF 15
1.	NAMES	OF REPORTING PERSONS.		
	Rupert H	. Johnson, Jr.		
2.	CHECK	THE APPROPRIATE BOX IF A MEMBER OF A GRO	DUP	
	(a) (b)	X		
3.	SEC US	EONLY		
4.	CITIZEN	ISHIP OR PLACE OF ORGANIZATION		
	USA			
NUMBE	R OF SHA	ARES BENEFICIALLY OWNED BY EACH REPORTI	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		
		0		
9.	AGGRE	GATE AMOUNT BENEFICIALLY OWNED BY EAC	H REPORTING PERSON	

2,487,100

10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	6.7%
12.	TYPE OF REPORTING PERSON

CUSIP N	IO. 62475	5102 13G	PAGE 5 OF 15
1.	NAMES	OF REPORTING PERSONS.	
	Franklin	Advisory Services, LLC	
2.	CHECK	THE APPROPRIATE BOX IF A MEMBER OF A GROUP	
	(a) (b)	X	
3.	SEC USI	E ONLY	
4.	CITIZEN	NSHIP OR PLACE OF ORGANIZATION	
	Delaward		
NUMBE	R OF SHA	ARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	
	5.	SOLE VOTING POWER	
		2,434,300 (See Item 4)	
	6.	SHARED VOTING POWER	
		0	
	7.	SOLE DISPOSITIVE POWER	
		2,477,100 (See Item 4)	
	8.	SHARED DISPOSITIVE POWER	
		0	
9.	AGGRE	GATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	

2,477,100

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

6.7%

12. TYPE OF REPORTING PERSON

IA, OO

CUSIP N	NO. 624756	5102	13G	PAGE 6 OF 15
Item 1.				
(a) Namo	e of Issuer			
	Mueller Ind	dustries, Inc.		
(b) Addr	ess of Issue	er's Principal Executive Offices		
	0205 #			
	Suite 150 Memphis,	nament Drive FN 38125		
Item 2. (a) Name	e of Person	Filing		
	(i): (ii):	Franklin Resources, Inc. Charles B. Johnson		
	(iii): (iv):	Rupert H. Johnson, Jr. Franklin Advisory Services, LLC		
(b) Addr	ess of Princ	cipal Business Office or, if none, Residence		
		in Parkway		
	San Mateo	CA 94403-1906		
		Plaza, 9th Floor		
	Fort Lee, N	J 07024		
(c) Citize	enship			
	(i) and (iv)	Delaware		
	(ii) and (iii)			
(d) Title of Class of Securities				

Common Stock, \$0.01 par value

(e) CUSIP Number

624756102

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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

CUSIP NO. 624756102 13G PAGE 8 OF 15 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: 2,487,100 (b) Percent of class: 6.7% (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: 0 Rupert H. Johnson, Jr.: Franklin Advisory Services, LLC: 2,434,300 Fiduciary Trust Company International: 10,000 (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.: 2,477,100 Franklin Advisory Services, LLC: Fiduciary Trust Company International: 10,000 (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 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

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San Amarkad Enkikir C				
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				

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Item 10. Certification		
By signing below I certify that, to the best of my kn ordinary course of business and were not acquired at the issuer of the securities and were not acquired an effect.	and are not held for the purpose of or with th	ne effect of changing or influencing the control of
This report shall not be construed as an admission be this report.	by the persons filing the report that they are t	the beneficial owner of any securities covered by
SIGNATURE		
After reasonable inquiry and to the best of my know and correct.	vledge and belief, I certify that the informati	on set forth in this statement is true, complete
Dated: January 29, 2008		
Franklin Resources, Inc.		
Charles B. Johnson		
Rupert H. Johnson, Jr.		
By: /s/ ROBERT C. ROSSELOT		
Robert C. Rosselot Assistant Secretary of Franklin Resources, Ir	nc.	
Attorney-in-Fact for Charles B. Johnson pursuant to	o Power of Attorney attached to this Schedul	le 13G

Attorney-in-Fact for Rupert H. Johnson, Jr. pursuant to Power of Attorney attached to this Schedule 13G
Franklin Advisory Services, LLC
By: /s/ STEVEN J. GRAY
5). Nii 612 (200). GRAT
Steven J. Gray
Serien 7. Gray
Secretary of Franklin Advisory Services, LLC

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EXHIBIT A		
JOINT FILING AGREEMENT		
	curities Exchange Act of 1934, as amended, the unce 13G and to all amendments to such statement and em.	
IN WITNESS WHEREOF, the undersigned have	ve executed this agreement on	
January 29, 2008.		
Franklin Resources, Inc.		
Charles B. Johnson		
Rupert H. Johnson, Jr.		
By: /s/ ROBERT C. ROSSELOT		
Robert C. Rosselot Assistant Secretary of Franklin Resource	s, Inc.	
Attorney-in-Fact for Charles B. Johnson pursual	nt to Power of Attorney attached to this Schedule 1	13G
Attorney-in-Fact for Rupert H. Johnson, Jr. purs	suant to Power of Attorney attached to this Schedul	le 13G
Franklin Advisory Services, LLC		

By: /s/ STEVEN J. GRAY
Steven J. Gray
Secretary of Franklin Advisory Services, LLC

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EXHIBIT B
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 s true 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.

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.

CUSIP NO. 624756102 13G PAGE 14 OF 15 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 25th day of April, 2007. /s/ Rupert H. Johnson, Jr. Signature Rupert H. Johnson, Jr. Print Name 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 11, 2003. Date: <u>4/30/07</u> Signature: /s/ Charles B. Johnson 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 Advisory Services, LLC Fiduciary Trust Company International

Item 3 Classification: 3(e)

Item 3 Classification: 3(b)