

Arellano Mauricio
Form 4
January 04, 2011

FORM 4

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

Check this box
if no longer
subject to
Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
Arellano Mauricio

(Last) (First) (Middle)

10000 WEHRLE DRIVE

(Street)

CLARENCE, NY 14031

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading
Symbol
GREATBATCH, INC. [GB]

3. Date of Earliest Transaction
(Month/Day/Year)
12/31/2010

4. If Amendment, Date Original
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director ____ 10% Owner
__X__ Officer (give title below) ____ Other (specify below)

President, Greatbatch Medical

6. Individual or Joint/Group Filing(Check
Applicable Line)
__X__ Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount (A) or (D)	Price	
Common Stock	12/31/2010		M		1,641	A \$ 0	16,420 D
Common Stock	12/31/2010		M		1,310	A \$ 0	17,730 D
Common Stock	12/31/2010		F		2,536	D \$ 24.15	15,194 D
Common Stock							2,392 I By 401(k)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Security (Instr. 3 and 4)	8. Amount of Underlying Security		
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount of Underlying Security
Restricted Stock Units	\$ 0	12/31/2010		M		1,641		12/31/2010	01/05/2019	Common	1,641
Restricted Stock Units	\$ 0	12/31/2010		M		1,310		12/31/2010	03/10/2020	Common	1,310
Stock Option	\$ 24.15	01/01/2011		A		22,551		12/30/2011 ⁽¹⁾	01/01/2021	Common	22,551

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Arellano Mauricio 10000 WEHRLE DRIVE CLARENCE, NY 14031	President, Greatbatch Medical

Signatures

/s/ Christopher J. Thome as attorney-in-fact for Mauricio Arellano 01/04/2011

__Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Grant of non-qualified stock options that vest in three equal installments on the last day of each fiscal year, beginning in 2011.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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