Washington, D.C. 20549

SECURITIES

GREATBATCH, INC.

Form 4

November 13, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

if no longer subject to Section 16. Form 4 or Form 5

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Arellano Mauricio Issuer Symbol GREATBATCH, INC. [GB] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify 10000 WEHRLE DRIVE 11/12/2013 below) EVP, Global Operations (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

CLARENCE, NY 14031

| (City) | (State) | (Zip) Tabl | le I - Non-I | Derivative S | Securi | ties Acqu | iired, Disposed of | , or Beneficial | y Owned |
|--------------------------------------|---|---|---|---------------|--------|---|---|-----------------|-----------|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or | | | 5. Amount of Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4) Transaction(s) (Instr. 3 and 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| Common Stock | 11/12/2013 | | Code V M | Amount 26,840 | (D) | Price \$ 37.27 | 42,020 | D | |
| Common Stock | 11/12/2013 | | F | 23,000 | D | \$ 37.27 | 19,020 | D | |
| Common Stock | | | | | | | 3,142 | I | By 401(k) |

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

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number.

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. Transactic Code (Instr. 8) | 5. Number of or 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 of Underlying Securities (Instr. 3 and 4) | |
|---|---|--------------------------------------|---|--|--|--------|--|--------------------|---|-------------------------------------|
| | | | | Code V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Employee stock options | \$ 26.53 | 11/12/2013 | | M | | 8,280 | 03/05/2012 | 01/04/2019 | Common | 8,280 |
| Stock Option | \$ 26.53 | 11/12/2013 | | M | | 3,677 | 01/01/2010 | 01/05/2019 | Common | 3,677 |
| Stock Option | \$ 24.15 | 11/12/2013 | | M | | 14,883 | 12/30/2011 | 01/01/2021 | Common | 14,883 |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Arellano Mauricio

10000 WEHRLE DRIVE EVP, Global Operations

CLARENCE, NY 14031

Signatures

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

11/13/2013

**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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2