FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

| Filed pursuant to Section | 16(a) of the Securities E | Exchange Act of 1934 |
|---------------------------|---------------------------|----------------------|
| or Section 30(h) or | f the Investment Compar | ny Act of 1940 |

| 1. Name and Address | 1 0 | | 2. Issuer Name and Ticker or Trading Symbol PAPA JOHNS INTERNATIONAL INC [PZZA] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|---------------------------|---------|----------|--|--|---|--------------------------|--|--|--|
| GUARASCIO PHILIP | | | | X | Director | 10% Owner | | | |
| (Last) P. O. BOX 99900 | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 11/29/2012 | | Officer (give title below) | Other (specify below) | | | |
| (Street) LOUISVILLE | KY | 40269 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv X | idual or Joint/Group Filing Form filed by One Rep Form filed by More that | · · · · · · | | | |
| (City) | (State) | (Zip) | | | | - | | | |

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) | Transaction Code (Instr. | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership |
|---------------------------------|--|---|-----------------------------|---|--|---|----------------------------------|--|---|-------------------------|
| | | | Code | v | | | (Instr. 3 and 4) | | (Instr. 4) | |
| Common Stock | 11/29/2012 | | М | | 14,326 | A | \$26.31 | 28,122 | D | |
| Common Stock | 11/29/2012 | | М | | 5,682 | Α | \$26.54 | 33,804 | D | |
| Common Stock | 11/29/2012 | | s | | 20,008 | D | \$ 52.8917 ⁽¹⁾ | 13,796 | D | |

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. Transac Code (li 8) | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|---|--|---|---------------------------------|---|-----|--------|--|--------------------|--|-------------------------------------|---|--|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | (Instr. 4) | | |
| Stock Options ⁽²⁾ | \$26.54 | 11/29/2012 | | М | | | 5,682 | (3) | 04/30/2014 | Common Stock | 5,682 | \$0.0000 | 0.0000 | D | |
| Stock Options ⁽²⁾ | \$26.31 | 11/29/2012 | | М | | | 14,326 | 05/08/2010 | 05/08/2013 | Common Stock | 14,326 | \$0.0000 | 0.0000 | D | |

Explanation of Responses:

1. The price in Column 4 is a weighted average price. The prices actually received ranged from \$52.72 to \$53.02. The reporting person has provided to the issuer and will provide to the SEC staff or a security holder of the issuer, upon request, information regarding the number of shares sold at each price within the range.

2. Option to purchase under Papa John's International, Inc. 2008 Omnibus Incentive Plan

3. The option became exercisable in three equal annual installments beginning one year from the grant date of April 30, 2009.

Debra A. Breeden, by power of attorney

11/30/2012

** Signature of Reporting Person

Date

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

 * 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.

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 Number.