

Neu David W  
Form 4  
August 10, 2012

**FORM 4**

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

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).

**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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Neu David W

2. Issuer Name and Ticker or Trading Symbol  
AMERISOURCEBERGEN CORP  
[ABC]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
1300 MORRIS DRIVE  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
08/08/2012

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Senior Vice President

CHESTERBROOK, PA 19087

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

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

(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) | 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 Indirect Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|
|                                 |                                      |  | Code                           | V   | Amount or Price   |  |  |
| Common Stock                    | 08/08/2012                           |  | S                              |   | 1,000 D \$ 39   | D  |  |
| Common Stock                    | 08/08/2012                           |  | S                              |   | 7,252 D \$ 38.8026  | D  |  |
| Common Stock                    | 08/08/2012                           |  | S                              |   | 917 D \$ 39   | I  | Indirectly Owned by Wife                   |
| Common Stock                    | 08/09/2012                           |  | S                              |   | 115 D \$ 38.73  | I  | Indirectly Owned by Wife                   |

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

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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 of Underlying Securities (Instr. 3 and 4) |                            |  |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|--|
|  |  |                                      |  |                                |   |  | Title   | Amount or Number of Shares |  |
| Non-Qualified Stock Option (right to buy)  | \$ 0   |                                      |  |                                |   | 08/08/1998 08/08/1998                                    | Common Stock  | 0                          |  |

**Reporting Owners**

| Reporting Owner Name / Address                             | Relationships |           |                       |       |
|--|---------------|-----------|-----------------------|-------|
|  | Director      | 10% Owner | Officer               | Other |
| Neu David W<br>1300 MORRIS DRIVE<br>CHESTERBROOK, PA 19087 |               |           | Senior Vice President |       |

**Signatures**

John G. Chou for David W. Neu  
08/10/2012  
\*\*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.  
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