#### CRITICARE SYSTEMS INC /DE/

Form 4/A

Stock, par

value \$.04 per share

Common

Stock, par

12/18/2007

12/18/2007

December 27, 2007

#### **OMB APPROVAL** UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 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 DIAZ DREW M Issuer Symbol CRITICARE SYSTEMS INC /DE/ (Check all applicable) [CMD] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner X\_ Officer (give title Other (specify (Month/Day/Year) below) CRITICARE SYSTEMS. 12/18/2007 Vice President-Worldwide Sales INC., 20925 CROSSROADS CIRCLE, SUITE 100 (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 12/20/2007 Form filed by More than One Reporting WAUKESHA, WI 53186 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 4. Securities Acquired 5. Amount of 7. Nature of Indirect Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Ownership (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Direct Beneficial (Month/Day/Year) (Instr. 8) Owned (D) or Ownership Following Indirect (I) (Instr. 4) Reported (Instr. 4) (A) Transaction(s) (Instr. 3 and 4) (D) Price Code V Amount Common Stock, par 12/18/2007 M 2,200 \$ 2.88 26,814 (1) D Α value \$.04 per share Common

S

S

20

1.580

D

\$ 3.3

26,794 (1)

25,214 (1)

D

D

### Edgar Filing: CRITICARE SYSTEMS INC /DE/ - Form 4/A

| value \$.04<br>per share                         |            |   |     |   |              |            |   |
|--|------------|---|-----|---|--------------|------------|---|
| Common<br>Stock, par<br>value \$.04<br>per share | 12/18/2007 | S | 500 | D | \$ 3.2       | 24,714 (1) | D |
| Common<br>Stock, par<br>value \$.04<br>per share | 12/18/2007 | S | 100 | D | \$<br>3.2001 | 24,614 (1) | D |
| Common<br>Stock, par<br>value \$.04<br>per share | 12/19/2007 | M | 700 | A | \$ 2.88      | 25,314 (1) | D |
| Common<br>Stock, par<br>value \$.04<br>per share | 12/19/2007 | S | 200 | D | \$ 3.32      | 25,114 (1) | D |
| Common<br>Stock, par<br>value \$.04<br>per share | 12/19/2007 | S | 500 | D | \$ 3.3       | 24,614 (1) | D |

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

Option

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SEC 1474

(9-02)

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

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transactic<br>Code<br>(Instr. 8) | 5. Number out 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<br>Underlying Securities<br>(Instr. 3 and 4) |  |
|---|---|--------------------------------------|---|--|--|--|--------------------|---|--|
|   |   |                                      |   | Code V                                 | e V (A) (D)  | Date Exercisable   | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |
| Common<br>Stock                                     | \$ 2.88   | 12/18/2007                           |   | M                                      | 2,200  | 01/30/2004(2)  | 01/30/2008         | Common stock  | 2,200                                  |

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Common

Stock \$ 2.88 12/19/2007 M 700 01/30/2004(2) 01/30/2008 Common stock 700

Option

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

DIAZ DREW M CRITICARE SYSTEMS, INC. 20925 CROSSROADS CIRCLE, SUITE 100 WAUKESHA, WI 53186

Vice President-Worldwide Sales

### **Signatures**

Drew M. Diaz

\*\*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) Includes 2,414 shares of common stock purchased pursuant to the employee stock purchase plan.
- (2) The common stock option vested pro rata over a four-year period on each of January 30, 2004, January 30, 2005, January 30, 2006 and January 30, 2007.

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.

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