

Bluechel Gordon Blaire
 Form 3
 November 26, 2008

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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 * | | 2. Date of Event Requiring Statement | 3. Issuer Name and Ticker or Trading Symbol | |
| Bluechel Gordon Blaire | | (Month/Day/Year) | DATA I/O CORP [DAIO] | |
| (Last) | (First) | (Middle) | 11/17/2008 | |
| 6464 185TH AVE N.E., SUITE 101 | | | 4. Relationship of Reporting Person(s) to Issuer | 5. If Amendment, Date Original Filed(Month/Day/Year) |
| (Street) | | | (Check all applicable) | |
| REDMOND, WA 98052 | | | <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner | 6. Individual or Joint/Group Filing(Check Applicable Line) |
| (City) | (State) | (Zip) | <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other | <input checked="" type="checkbox"/> Form filed by One Reporting Person |
| | | | (give title below) (specify below) | <input type="checkbox"/> Form filed by More than One Reporting Person |
| | | | Vice President of Ops & Admin | |

Table I - Non-Derivative Securities Beneficially Owned

| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|------------------------------------|--|---|--|
| Common Stock | 2,552 | D | Bluechel Gordon Blaire |

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

SEC 1473 (7-02)

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

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---|---|--|--|---|--|
|---|---|--|--|---|--|

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| | Expiration Date | Amount or Number of Shares | or Indirect (I) (Instr. 5) |
|--------------------------------------|--------------------------------------|-----------------------------|----------------------------|
| Employee Stock Option (right to buy) | 06/17/2008 06/17/2010 | Common Stock 2,000 \$ 2.93 | D Â |
| Employee Stock Option (right to buy) | 06/21/2009 ⁽⁴⁾ 06/21/2011 | Common Stock 4,500 \$ 2.49 | D Â |
| Employee Stock Option (right to buy) | 05/24/2010 ⁽³⁾ 05/24/2012 | Common Stock 5,000 \$ 3.88 | D Â |
| Employee Stock Option (right to buy) | 05/17/2011 ⁽²⁾ 05/17/2013 | Common Stock 7,500 \$ 3.685 | D Â |
| Employee Stock Option (right to buy) | 05/19/2012 ⁽¹⁾ 05/19/2014 | Common Stock 15,000 \$ 5.98 | D Â |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Bluechel Gordon Blaire 6464 185TH AVE N.E., SUITE 101 REDMOND, WA 98052 | Â | Â | Â Vice President of Ops & Admin | Â |

Signatures

By: /s/ Joel. S. Hatlen, by Power of Attorney
 Date: 11/21/2008
 **Signature of Reporting Person

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) The option is exercisable in 16 equal quarterly installments. The first installment became exercisable on 8/19/2008.
- (2) The option is exercisable in 16 equal quarterly installments. The first installment became exercisable on 8/17/2007.
- (3) The option is exercisable in 16 equal quarterly installments. The first installment became exercisable on 8/24/2006.
- (4) The option is exercisable in 16 equal quarterly installments. The first installment became exercisable on 9/21/2005.

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.