

INPUT OUTPUT INC  
Form 4  
May 21, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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 \*  
LAPEYRE JAMES M JR

(Last) (First) (Middle)

2101 CITYWEST  
BOULEVARD, BUILDING III,  
SUITE 400

(Street)

HOUSTON, TX 77042

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
INPUT OUTPUT INC [IO]

3. Date of Earliest Transaction  
(Month/Day/Year)  
05/21/2007

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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 Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
| Common stock                    | 05/21/2007                           |  | A                              | (A)<br>or<br>(D)<br>Code V Amount Price<br>A 2,439 (1) \$ 14.35   | 889,443   | D  |   |
| Common stock                    |                                      |  |                                |   | 7,905,344   | I  | Shares held by Laitram, LLC (2)                       |
| Common stock                    |                                      |  |                                |   | 10,500  | I  | Shares held in joint account with wife.               |
| Common                          |                                      |  |                                |   | 10,500  | I  | As  |

Edgar Filing: INPUT OUTPUT INC - Form 4

|                 |  |  |  |  |                        |   |  |                                |
|-----------------|--|--|--|--|------------------------|---|--|--------------------------------|
| stock           |  |  |  |  |                        |   |  | co-trustee<br>for<br>children. |
| Common<br>stock |  |  |  |  | 105,280 <sup>(3)</sup> | I |  | By child.                      |
| Common<br>Stock |  |  |  |  | 105,280                | I |  | By child.                      |
| Common<br>Stock |  |  |  |  | 105,280                | I |  | By child.                      |

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

**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 control number.**

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. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5.<br>Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3,<br>4, and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 7. Title and<br>Amount of<br>Underlying<br>Securities<br>(Instr. 3 and 4) | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Nu<br>Deriv<br>Secur<br>Bene<br>Own<br>Follo<br>Repo<br>Trans<br>(Instr |
|---|--|---|---|---|---|--|---|---|--|
|   |  |   |   |   |   | Date<br>Exercisable  | Expiration<br>Date  | Title   | Amount<br>or<br>Number<br>of<br>Shares                                     |
|   |  |   |   |   |   | Code   | V   | (A)   | (D)  |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| LAPEYRE JAMES M JR<br>2101 CITYWEST BOULEVARD<br>BUILDING III, SUITE 400<br>HOUSTON, TX 77042 | X             |           |         |       |

## Signatures

/s/ Debra A. Addington,  
attorney-in-fact

05/21/2007

\*\*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) Issued pursuant to the Input/Output, Inc. Non-Employee Directors' Retainer Plan.
- (2) The reporting person has elected pursuant to Instruction 4(b)(iv) to Form 4, to report the entire amount of the interest of Laitram, L.L.C. and disclaims beneficial ownership of such shares except to the extent of his proportionate pecuniary interest therein.
- (3) This Form 4 reflects holdings by Reporting Person's adult child who now resides with Reporting Person.

### Remarks:

The reporting person disclaims beneficial ownership of all securities shown as indirectly owned by him.

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.