Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| | OMB APPROVAL | | | | | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|--|--|--|--|
| | | 3235-0287 | | | | | | | | | | |
| l | Estimated average burden | | | | | | | | | | | |
| | hours per response: | 0.5 | | | | | | | | | | |

| 1. Name and Address of Reporting Person* HERMANCE FRANK S | | | 2. Issuer Name and Ticker or Trading Symbol <u>IDEX CORP /DE/</u> [IEX] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | | | | |
|--|---------|----------|---|---|--|--|--|--|--|--|--|
| (1 t) (First) (1 - t - t - t) | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 01/01/2011 | Officer (give title Other (specify below) below) | | | | | | | |
| (Street) | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person | | | | | | | |
| (City) | (State) | (Zip) | | Form filed by More than One Reporting Person | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | |

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. Transa Code (8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported | (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--|---|------------------------------|---|--|---------------|-------|---|----------------|---|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (1130. 4) |

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) | Code (| Transaction of Code (Instr. Derivative | | 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) (Instr. 4) | 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 | | | | |
| DEFERRED COMPENSATION UNITS (DCU'S) | (1) | 01/01/2011 | | Α | | 425 | | (1) | (1) | COMMON STOCK | 425 | (1) | 10,536 | D | |

Explanation of Responses:

1. CREDITS FOR DIVIDENDS ON DCU BALANCE AND DEFERRED CASH COMPENSATION UNDER THE SECOND AMENDED AND RESTATED IDEX CORPORATION DIRECTORS DEFERRED COMPENSATION PLAN AT A PRICE PER DCU RANGING FROM \$36.09 TO \$39.12. EACH DCU IS EXCHANGEABLE FOR SHARES OF IDEX CORPORATION COMMON STOCK ON A ONE-FOR-ONE BASIS FIVE YEARS AFTER THE YEAR FOR WHICH COMPENSATION IS DEFERRED.

FRANK S. HERMANCE

** Signature of Reporting Person

01/04/2011 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.