| SEC | Form | 4 |
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to |
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| Section 16. Form 4 or Form 5           |
| obligations may continue. See          |
| Instruction 1(b).                      |

## 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
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Estimated average burden

| OMB Number:             | 3235-0287 |
|-------------------------|-----------|
| Estimated average burde | en        |
| hours per response:     | 0.5       |

| 1. Name and Addrese Briscoe John | iss of Reporting Person $\underline{\mathrm{H}}$ | n*       | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>Transocean Ltd.</u> [ RIG ] |                        | tionship of Reporting Person(s) to Issuer<br>all applicable)<br>Director 10% Owner |  |  |
|----------------------------------|--|----------|--|------------------------|--|--|--|
| (Last)<br>4 GREENWAY             | (First)<br>PLAZA                                 | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>07/21/2009                       | X                      | Officer (give title<br>below)<br>Vice President an                                 | Other (specify<br>below)<br>d Controller |  |
| (Street)<br>HOUSTON              | ТХ   | 77046    | 4. If Amendment, Date of Original Filed (Month/Day/Year)                             | 6. Indiv<br>Line)<br>X | idual or Joint/Group Fili<br>Form filed by One Re<br>Form filed by More th         | porting Person                           |  |
| (City)                           | (State)  | (Zip)    |  |                        | Person   |  |  |

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | Date Execution Date, |      | action<br>(Instr. |        |               |       | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership |
|---------------------------------|--|----------------------|------|-------------------|--------|---------------|-------|---|---|---|
|                                 |  |                      | Code | v                 | Amount | (A) or<br>(D) | Price | Reported<br>Transaction(s)<br>(Instr. 3 and 4)                |   | (Instr. 4)  |
| Registered Shares               | 07/21/2009                                 |                      | F    |                   | 184    | D             | (1)   | 2,588 <sup>(2)</sup>  | D   |   |
| Registered Shares               |  |                      |      |                   |        |               |       | 688 <sup>(3)</sup>  | I   | By Issuer<br>Employee<br>Stock<br>Purchase<br>Plan  |

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

| (0.9.)  |  |   |  |   |   |   |   |   |                     |                    |                           |  |   |  |                                  |  |
|---|--|---|--|---|---|---|---|---|---------------------|--------------------|---------------------------|--|---|--|----------------------------------|--|
| 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<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr.<br>8) Acc<br>(A)<br>Dis<br>of (<br>Inst |   | of<br>Deriv<br>Secur<br>Acqu<br>(A) or<br>Dispo<br>of (D)<br>(Instr | Derivative (Month/Day/Y<br>Securities<br>Acquired<br>(A) or<br>Disposed |                     | ate                | e Amount of<br>Securities |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | Ownership<br>Form:<br>Direct (D) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|   |  |   |  |   | Code  | v | (A)   | (D)   | Date<br>Exercisable | Expiration<br>Date | Title                     | Amount<br>or<br>Number<br>of<br>Shares |   |  |                                  |  |

Explanation of Responses:

1. Shares automatically withheld upon vesting to satisfy tax withholding obligations

2. On December 19, 2008, Transocean Ltd., a Swiss corporation, became the successor of Transocean Inc., a Cayman Islands company, pursuant to a merger by way of schemes of arrangement under Cayman Islands law (the "Transaction") in which each holder of Transocean Inc. ordinary shares outstanding immediately prior to the Transaction received one registered share of Transocean Ltd. in exchange for each outstanding ordinary share of Transocean Inc. The Transaction had the effect of changing the place of incorporation of Transocean's group holding company from the Cayman Islands to Switzerland but did not alter the proportionate interests of security holders.

3. Shares owned under the issuer's Employee Stock Purchase Plan. Includes 171 shares acquired under the issuer's Employee Stock Purchase Plan since the prior filing on September 4, 2008, the last time a Table I transaction was reported.

Remarks:

Margaret C. Fitzgerald by

Power of Attorney

07/23/2009

Date

\*\* Signature of Reporting Person

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.