

Oyinlola H Sola
 Form 4
 May 07, 2008

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 *
 Oyinlola H Sola

2. Issuer Name and Ticker or Trading Symbol
 SCHLUMBERGER LTD /NV/
 [SLB]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
 05/05/2008

____ Director
 Officer (give title below)
 ____ 10% Owner
 ____ Other (specify below)
 VICE PRESIDENT TREASURER

C/O SCHLUMBERGER LIMITED, 5599 SAN FELIPE 17TH FLOOR

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ____ Form filed by More than One Reporting Person

HOUSTON, TX 77056

(City) (State) (Zip)

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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
| | | | | (A) or (D) | Price | | |
| Common Stock | 05/05/2008 | | M | | \$ 31.188 | 11,866 | D |
| Common Stock | 05/05/2008 | | S | | \$ 101.36 | 9,766 | D |
| Common Stock | 05/05/2008 | | S | | \$ 101.37 | 9,116 | D |
| Common Stock | 05/05/2008 | | S | | \$ 101.35 | 7,116 | D |
| | | | | | | 211 | I |

Common
Stock

SL Prof.
Sharing
Pln

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

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(9-02)

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) | 4. Transaction Code (Instr. 8) | 5. Number of 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 Underlying Securities (Instr. 3 and 4) |
|---|--|--------------------------------------|--|--------------------------------|---|--|---|
| Employee Stock Option (right to buy) w/ tandem Tx w/h right | \$ 31.188 | 05/05/2008 | | M | 6,000 | 04/18/2002 ⁽¹⁾ 04/18/2011 | Common Stock 6,000 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|--------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Oyinlola H Sola C/O SCHLUMBERGER LIMITED 5599 SAN FELIPE 17TH FLOOR HOUSTON, TX 77056 | | | VICE PRESIDENT TREASURER | |

Signatures

By: /s/Lynda M Quagliara Attorney-in-Fact For: H. Sola
Oyinlola

05/07/2008

__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) The options become exercisable in five equal installments beginning April 18, 2002.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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