

Nelson Rodney
Form 4
September 21, 2010

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 *
Nelson Rodney

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)
5599 SAN FELIPE, 17TH FLOOR
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
09/21/2010

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

HOUSTON, TX 77056

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

(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)
			Code	V	Amount or Price		
Common Stock, \$0.01 par value per share	09/21/2010		M		4,374 A \$ 41.141	12,043	D
Common Stock, \$0.01 par value per share	09/21/2010		M		1,626 A \$ 41.141	13,669	D
Common Stock,	09/21/2010		S		4,560 D \$ 59.25	9,109	D

\$0.01 par value per share

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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
NQ Stock Option (right to buy) w/ tandem Tax w/h right	\$ 41.141	09/21/2010		M	4,374	10/19/2001 ⁽¹⁾ 10/19/2010	Common Stock, \$0.01 par value per share 4,374
Incentive Stock Option (right to buy)	\$ 41.141	09/21/2010		M	1,626	10/19/2001 ⁽²⁾ 10/19/2010	Common Stock, \$0.01 par value per share 1,626

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Nelson Rodney 5599 SAN FELIPE, 17TH FLOOR HOUSTON, TX 77056			Vice President	

Signatures

/s/Lynda Quagliara Attorney-in-Fact For: Rodney F.
Nelson

09/21/2010

__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) This option becomes exercisable in five equal annual installments beginning October 19, 2001.

(2) This option becomes exercisable in five equal annual installments beginning October 19, 2001.

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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