Oyinlola H Sola Form 4 August 24, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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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 See Instruction

1(b).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person **Oyinlola H Sola							6	5. Relationship of Reporting Person(s) to Issuer			
			SCHLUMBERGER LTD /NV/ [SLB]				7/	(Check all applicable)			
(Last)	(First)	(Middle)		f Earliest Transaction Day/Year)				DirectorX Officer (give	title Othe	Owner r (specify	
				08/23/2007				below) VICE PRESIDENT TREASURER			
LIMITED,	5599 SAN FEL	IPE 17TH						110211120		, 011211	
FLOOR											
	(Street) 4. If Am			Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
	Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting Person					
попетом	TV 77056							_A_ Form filed by M			
HOUSTON	, 1A //030							Person			
(City)	(State)	(Zip)	Tab	le I - Non-E	Perivative	Secui	rities Acqu	ired, Disposed of	, or Beneficial	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Yea	r) Executio any		Code (Instr. 3, 4 and 5)			d of (D)	Securities Ownership Inc Beneficially Form: Direct Be Owned (D) or Ow		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(mott. 1)	
Common Stock	08/23/2007			M	1,066	A	\$ 23.01	6,204	D		
Common Stock	08/23/2007			M	1,762	A	\$ 32.618	7,966	D		
Common Stock	08/23/2007			S	2,246	D	\$ 92.66	5,720	D		
Common Stock								211	I	SL Prof. Sharing	

Pln

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

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SEC 1474 (9-02)

number.

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. Transactic Code (Instr. 8)	5. Number on 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	Amoun or Number of Shares
Employee Stock Option (right to buy) w/ tandem Tx w/h right	\$ 23.01	08/23/2007		M	1,066	07/16/2004(1)	07/16/2013	Common Stock	1,066
Employee Stock Option (right to buy) w/ tandem Tx	\$ 32.618	08/23/2007		M	1,762	07/21/2005(2)	07/21/2014	Common Stock	1,762

Reporting Owners

w/h right

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

Reporting Owners 2

Signatures

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

08/24/2007

**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) This option becomes exercisable in four equal annual installments beginning July 16, 2004.
- (2) This option becomes exercisable in four equal annual installments beginning July 21, 2005

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.

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