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
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 OMB Number: 3235-0287 Estimated average burden

Estimated average burden		
hours per response:		0.5

<u>Oyinlola H Sola</u> (Last) (First) (Middle)		on*	2. Issuer Name and Ticker or Trading Symbol <u>SCHLUMBERGER LTD /NV/</u> [SLB]		tionship of Reporting Pers all applicable) Director	on(s) to Issuer 10% Owner
		D	- 3. Date of Earliest Transaction (Month/Day/Year) 08/23/2007		Officer (give title below) VICE PRESIDENT T	Other (specify below) REASURER
(Street) HOUSTON (City)	TX (State)	77056 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	rting Person

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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	08/23/2007		М		1,066	A	\$23.01	6,204	D			
Common Stock	08/23/2007		М		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		

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

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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. Transa Code (8)		of Deri Sec Acq (A) Disp of (I	oosed D) tr. 3, 4	6. Date Exerci Expiration Dat (Month/Day/Ye	Amount of		8. Price of Derivative Security (Instr. 5)	Derivative Security Securities		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy) w/ tandem Tx w/h right	\$23.01	08/23/2007		М			1,066	07/16/2004 ⁽¹⁾	07/16/2013	Common Stock	1,066	\$0	1,434	D	
Employee Stock Option (right to buy) w/ tandem Tx w/h right	\$32.618	08/23/2007		М			1,762	07/21/2005 ⁽²⁾	07/21/2014	Common Stock	1,762	\$0	3,608	D	

Explanation of Responses:

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

<u>By: /s/Lynda M Quagliara</u> <u>Attorney-in-Fact For: H. Sola</u> <u>08/24/2007</u> <u>Oyinlola</u>

** Signature of Reporting Person 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.