FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     AYAT SIMON						2. Issuer Name and Ticker or Trading Symbol SCHLUMBERGER LTD /NV/ [ SLB ]									ck all ap Dire	plicable)		ssuer Owner (specify
(Last) (First) (Middle) C/O SCHLUMBERGER LIMITED						3. Date of Earliest Transaction (Month/Day/Year) 12/22/2009									belo	w) ``	below CIAL OFFIC	)`
5599 SAN FELIPE 17TH FLOOR														<u> </u>				
(Street) HOUSTON TX 77056				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. In Line	Forr Forr	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
(City)	(St	ate) (	Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution			Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Secui Benet	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (D	) or )	Price	Trans	action(s) 3 and 4)		(11150.4)
Common Stock 12/22/2					2009	.009		S		30,000		D	\$64.24	2 (	66,369	D		
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. Deen Executio if any (Month/D		Date, Transaction		istr.					e	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amour or Numbe of Title Shares		str. 3	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

**Explanation of Responses:** 

By: /s/Lynda M. Quagliara

Attorney-in-Fact For: Simon 12/23/2009

**Ayat** 

\*\* 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.