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).
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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
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			or Section So(n) of the investment Company Act of 1940			
1. Name and Address of Reporting Person [*] Woodburn Charles			2. Issuer Name and Ticker or Trading Symbol SCHLUMBERGER LTD /NV/ [SLB]		ationship of Reporting Pe < all applicable) Director Officer (give title	10% Owner Other (specify
		ITED	3. Date of Earliest Transaction (Month/Day/Year) 04/30/2010		below) VICE PRES	below) IDENT
SS99 SAN FELIPE 1/1H FLOOR (Street) HOUSTON TX 77056 (City) (State) (Zip)		77056	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filir Form filed by One Rep Form filed by More tha Person	porting 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. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	04/30/2010		М		8,000	Α	\$54.235	23,158	D	
Common Stock	04/30/2010		S		6,052	D	\$71.76	17,106	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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	\$54.235	04/30/2010		М			8,000	01/18/2007 ⁽¹⁾	01/18/2016	Common Stock	8,000	\$0	0	D	

Explanation of Responses:

1. This option becomes exercisable in four equal annual installments beginning January 18, 2007.

<u>By: /s/Lynda M Quagliara</u>

Attorney-in-Fact For: Charles Woodburn ** Signature of Reporting Person 05/03/2010

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.