FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

ı	OMB APPRO	VAL
	OMB Number:	3235-0287
ı	Estimated average burd	en
	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

	nd Address of urn Char	Reporting Person*								r or Tradi ER LT		Symbol NV/ [S	LB]			all applic Directo	able) r	g Pers	on(s) to Issu 10% Ow	/ner
	O SCHLUMBERGER LIMITED						3. Date of Earliest Transaction (Month/Day/Year) 04/19/2010								X	below)			Other (s below) DENT	pecify
5599 SAN FELIPE 17TH FLOOR (Street) HOUSTON TX 77056					_ 4. lt	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne)	,				
(City)	(S	tate)	(Zip)		_											Person		e than	One Repor	ting
		Tab	le I - No	n-Deri	vative	e Se	curit	ies Ac	cqı	uired, I	Dis	posed o	f, or Be	neficia	ılly (Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,			Ί.	Transaction Disposed (es Acquire Of (D) (Inst		and 5) Securitie Benefici Owned F		s ally following	Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3 a	ction(s)			(Instr. 4)	
Common Stock 04/19/2					9/2010	2010		M		6,000	A	\$32.4	1 55	15,	,158		D			
		-	Гable II -										or Bene ble secu			wned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercis Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		nsaction of Der Sec Acc (A) Dis of (Instr.		f E		6. Date Exercisa Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se (Ir	s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)		ate kercisable		Expiration Date	Title	Amoun or Numbe of Shares						
Employee Stock Option (right to buy) w/ tandem Tx w/h right	\$32.455	04/19/2010			М			6,000	01	./19/2006 ⁽	1) (01/19/2015	Common Stock	6,000		\$0	0		D	

Explanation of Responses:

 $1.\ This\ option\ becomes\ exercisable\ in\ four\ equal\ annual\ installments\ beginning\ January\ 19,\ 2006.$

By: /s/Lynda M Quagliara Attorney-in-Fact For: Charles 04/21/2010 Woodburn

** 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.