FORM 4

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

1. Name and Address of Reporting Person\*

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSH	ΙP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response:

5. Relationship of Reporting Person(s) to Issuer

Filed purposent to Coation 16(a) of the Coougition Evolunge Act of 102
Filed pursuant to Section 16(a) of the Securities Exchange Act of 193
or Section 20(b) of the Investment Company Act of 1040

2. Issuer Name **and** Ticker or Trading Symbol

LACOUR GAYET PHILIPPE						LUMBERG	ER LT	<u>vV/</u> [ SLI	- [	Director  Officer (			% Ow			
(Last) (First) (Middle) C/O SCHLUMBERGER LIMITED 5599 SAN FELIPE 17TH FLOOR						of Earliest Trans 2007			X	X Officer (give title Other (specify below)  Vice President						
(Street)	ON 7	гх	77056	4. If Am	endment, Date o	f Original I	Month/Day/`	Line)	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(	State)														
		T	able I - Noi	า-Deriv	ative S	ecurities Ad	quired,	Dis	posed of	, or Ben	eficially (	Owned				
1. Title of Security (Instr. 3)					action Day/Year)	2A. Deemed Execution Date if any (Month/Day/Yea	Code (		4. Securitie Disposed C	(A) or	(A) or 3, 4 and 5) Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Ownership (Instr. 4)
Common	Stock			06/12/2007			M	<u> </u>	3,586	(D)	\$27.873	(Instr. 3 and 4) 50,996	•	D	+	
Common				06/12/2007			M				\$27.873	_		D	$\dashv$	
Common	Stock			06/12/2007			M		57,566	A	\$41.141	116,976		D	$\dashv$	
Common	Stock			06/12	2/2007		M		2,434	A	\$41.141	119,410		D	$\dashv$	
Common	Stock			06/12	2/2007		S		1,000	D	\$79.9	118,410		D		
Common	Stock			06/12/2007			S		30,279	D	\$79.91	88,131		D	$\dashv$	
Common	Stock			06/12/2007			S		400 D		\$79.92	87,731		D		
Common Stock				06/12	2/2007		S		220	D	\$79.94	87,511		D		
Common Stock			06/12	2/2007		S		400	D	\$79.97	87,1	111	D			
Common Stock			06/12	2/2007		S		1,900	D	\$79.98	85,2	211	D			
Common Stock			06/12	2/2007		S		500	D	\$79.99	84,7	711	D			
Common Stock				06/12	2/2007		S		300 D		\$80	84,4	<b>4</b> 11	D		
Common	Stock			06/12	/2007		S		100 D \$		\$80.03	84,311		D		
Common	Stock			06/12	/2007		S		300	300 D \$		84,011		D		
Common	Stock			06/12	/2007		S		900	D	\$80.05	83,1	111	D		
Common	Stock			06/12	/2007		S		600	D	\$80.06	82,5	511	D		
Common	Stock			06/12	2/2007		S		1,500	D	\$80.07	81,0	)11	D		
Common Stock 06/1					2/2007		S		1,263	D	\$80.08	79,7	748	D		
Common Stock 06/12					2/2007		S		300	D	\$80.09	79,4	148	D		
Common Stock 06/12					2/2007		S		200	D	\$80.1	79,2	248	D		
Common Stock 06/12					2/2007		S		100	D	\$80.11	79,1	148	D		
Common Stock												2,864		I		SL Prof. Sharing Pln
						curities Aco						wned				
1. Title of Derivative Security (Instr. 3)	ttle of 2. 3. Transaction 3A. Deemed Execution Date Execution Date if any		ate, Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Ex	. Date Exercisable and Expiration Date Month/Day/Year)			Amount es Derivative estr. 3 and	Derivative derivative Security (Instr. 5) Benef Owne Follow Report		ties Form: cially Direct or Indi ing (I) (Ins		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	le V	(A) (D)	Date Exercisab		Expiration Date		Amount or Number of Shares		(Instr. 4)			

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)		Deri Seci Acq or D	umber of vative urities uired (A) isposed D) (Instr. 3, d 5)	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	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		Transaction(s) (Instr. 4)		
Employee Stock Option (right to buy) w/ tandem Tx w/h right	\$27.873	06/12/2007		М			8,414	04/17/2003 <sup>(1)</sup>	04/17/2012	Common Stock	8,414	\$0	0	D	
Employee Stock Option (right to buy) w/ tandem Tx w/h right	\$41.141 <sup>(2)</sup>	06/12/2007		М			57,566 <sup>(2)</sup>	10/19/2001 <sup>(3)</sup>	10/19/2010	Common Stock	57,566 <sup>(2)</sup>	\$0	0	D	
Incentive Stock Option (right to buy)	\$27.873	06/12/2007		М			3,586	04/17/2003 <sup>(1)</sup>	04/17/2012	Common Stock	3,586	\$0	0	D	
Incentive Stock Option (right to buy)	\$41.141 <sup>(2)</sup>	06/12/2007		М			2,434 <sup>(2)</sup>	10/19/2001 <sup>(3)</sup>	10/19/2010	Common Stock	2,434(2)	\$0	0	D	

## **Explanation of Responses:**

- 1. Exercisable in five equal annual installments beginning April 17,2003.
- 2. Shares and option price were adjusted for the March 1, 2006 2 for 1 stock split.
- 3. The option vests in five equal installments beginning on October 19, 2001.

By: /s/Lynda M. Quagliara Attorney-in-Fact For: Philippe 06/14/2007 Lacour-Gayet

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.