

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>CAHUZAC JEAN</u> (Last) (First) (Middle) <u>4 GREENWAY PLAZA</u> (Street) <u>HOUSTON TX 77046</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>TRANSOCEAN INC [RIG]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) President
	3. Date of Earliest Transaction (Month/Day/Year) <u>01/03/2007</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Ordinary Shares	01/03/2007		M ⁽¹⁾		33	A	\$21.2	51,289	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		33	D	\$79.12	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		99	A	\$21.2	51,355	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		99	D	\$79.08	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		100	A	\$21.2	51,356	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		100	D	\$79.07	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		133	A	\$21.2	51,389	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		133	D	\$79.06	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		100	A	\$21.2	51,356	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		100	D	\$79.05	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		100	A	\$21.2	51,356	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		100	D	\$79.04	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		281	A	\$21.2	51,537	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		281	D	\$79.03	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		461	A	\$21.2	51,717	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		461	D	\$79.02	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		550	A	\$21.2	51,806	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		550	D	\$79	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		50	A	\$21.2	51,306	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		50	D	\$78.98	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		33	A	\$21.2	51,289	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		33	D	\$78.97	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		270	A	\$21.2	51,526	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		270	D	\$78.95	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		483	A	\$21.2	51,739	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		483	D	\$78.94	51,256	D	
Ordinary Shares	01/03/2007		M ⁽¹⁾		50	A	\$21.2	51,306	D	
Ordinary Shares	01/03/2007		S ⁽¹⁾		50	D	\$78.93	51,256	D	

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Ordinary Shares								1,294	I	By Issuer Employee Stock Purchase Plan

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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 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
Stock Options	\$21.2	01/03/2007		M			33	(2)	07/10/2013	Ordinary Shares	33	\$0	25,781	D	
Stock Options	\$21.2	01/03/2007		M			99	(2)	07/10/2013	Ordinary Shares	99	\$0	25,682	D	
Stock Options	\$21.2	01/03/2007		M			100	(2)	07/10/2013	Ordinary Shares	100	\$0	25,582	D	
Stock Options	\$21.2	01/03/2007		M			133	(2)	07/10/2013	Ordinary Shares	133	\$0	25,449	D	
Stock Options	\$21.2	01/03/2007		M			100	(2)	07/10/2013	Ordinary Shares	100	\$0	25,349	D	
Stock Options	\$21.2	01/03/2007		M			100	(2)	07/10/2013	Ordinary Shares	100	\$0	25,249	D	
Stock Options	\$21.2	01/03/2007		M			281	(2)	07/10/2013	Ordinary Shares	281	\$0	24,968	D	
Stock Options	\$21.2	01/03/2007		M			461	(2)	07/10/2013	Ordinary Shares	461	\$0	24,507	D	
Stock Options	\$21.2	01/03/2007		M			550	(2)	07/10/2013	Ordinary Shares	550	\$0	23,957	D	
Stock Options	\$21.2	01/03/2007		M			50	(2)	07/10/2013	Ordinary Shares	50	\$0	23,907	D	
Stock Options	\$21.2	01/03/2007		M			33	(2)	07/10/2013	Ordinary Shares	33	\$0	23,874	D	
Stock Options	\$21.2	01/03/2007		M			270	(2)	07/10/2013	Ordinary Shares	270	\$0	23,604	D	
Stock Options	\$21.2	01/03/2007		M			483	(2)	07/10/2013	Ordinary Shares	483	\$0	23,121	D	
Stock Options	\$21.2	01/03/2007		M			50	(2)	07/10/2013	Ordinary Shares	50	\$0	23,071	D	

Explanation of Responses:

- The transactions reported in this Form 4 were effected pursuant to a Rule 10b-5 trading plan adopted by the reporting person on May 16, 2006.
- The options are fully vested and exercisable.

William E. Turcotte by Power 01/05/2007
of Attorney

** 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.