FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

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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

1. Name and Address of Reporting Person* KIBSGAARD PAAL								ker or Trading GER LTD		(Che	elationship ceck all applicecto Officer	on(s) to Issu 10% Ov Other (s	Owner					
(Last)	(Last) (First) (Middle) C/O SCHLUMBERGER LIMITED					3. Date of Earliest Transaction (Month/Day/Year) 02/04/2010							below)			below)	респу	
5599 SAN FELIPE 17TH FLOOR						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) HOUSTON TX 77056												X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)		-								Person		е шап	Опе керог	urig	
		Tal	ble I - Nor	n-Deriv	/ativ	e Se	curitie	s Ac	quired, Di	sposed o	of, or Bei	neficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/E				ear)	2A. Deemed Execution Date, f any Month/Day/Year)		Code (Instr. 5)			5. Amour Securitie Beneficia Owned F	s ally ollowing	Form (D) or	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)	
									uired, Disp s, options,				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, T	4. Transa Code (I 3)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an of Securit Underlyin Derivative (Instr. 3 ar	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
NQ Stock Option (right to buy) w/ tandem Tax w/h right	\$63.76	02/04/2010			A		64,000		02/04/2011 ⁽¹⁾	02/04/2020	Common Stock	64,000	\$0	64,000	0	D		

Explanation of Responses:

 $1. \ This \ option \ becomes \ exercisable \ in \ five \ equal \ annual \ installments \ beginning \ February \ 4, \ 2011.$

By: /s/Lynda M. Quagliara Attorney-in-Fact For: Paal

02/08/2010

<u>Kibsgaard</u>

** 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.