

ENSCO PLC
Reported by
KALMAN FRANCIS S

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 06/05/12 for the Period Ending 06/01/12

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Sector	Energy
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public
Utility Holding Company Act of 1935 or Section 30(f) of the
Investment Company Act of 1940

1. Name and Address of Reporting Person *			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
KALMAN FRANCIS S			Ensko plc [ESV]			<input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)			<input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)		
6 CHESTERFIELD GARDENS, 3RD FLOOR			6/1/2012					
(Street)			4. If Amendment, Date Original Filed (MM/DD/YYYY)			6. Individual or Joint/Group Filing (Check Applicable Line)		
LONDON W1J 5BQ						<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
(City)			(State)			(Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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			
Class A Ordinary Shares	6/1/2012		M		1412	A	(1)	16402 (2)	D	
Class A Ordinary Shares	6/1/2012		F		427 (3)	D	\$44.19	15975	D	
Class A Ordinary Shares								447	I	Foundation, IRA, and Partnership

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. 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		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 of Derivative Security: 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				
Restricted Share Units (4)	(1)	6/1/2012		M		1412		6/1/2012	(5)	Class A Ordinary Shares	1412	\$0	2824	D	
Restricted Share Units	(6)	6/1/2012		A		5205		(5)	(5)	Class A Ordinary Shares	5205	\$0	5205	D	

Explanation of Responses:

- (1) Upon the vesting of our restricted share units, the reporting person is required to pay the aggregate nominal value (par value), \$0.10 per share, of our Class A ordinary shares actually issued, in accordance with U.K. corporate law. In connection with the transaction reported above, the reporting person paid \$98.50 to Ensko plc with respect to the shares actually issued upon vesting of the restricted share units. The remaining 427 shares were withheld and not issued to satisfy certain tax withholding obligations.
- (2) Total amount has been reduced by 4,236. See footnote 4.

- (3) These shares were withheld to satisfy tax withholding obligations that arose upon vesting.
- (4) The initial grant of 4,236 restricted share units was originally reported in Table 1 of the reporting person's Form 4 filed on June 3, 2011.
- (5) The restricted share units vest in three equal annual installments.
- (6) Upon the vesting of our restricted share units, the reporting person is required to pay the aggregate nominal value (par value), \$0.10 per share, of our Class A ordinary shares actually issued, in accordance with U.K. corporate law.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KALMAN FRANCIS S 6 CHESTERFIELD GARDENS 3RD FLOOR LONDON W1J 5BQ	X			

Signatures

/s/ Elizabeth Wright, by Power of Attorney

6/5/2012

** 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.

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