

ENSCO PLC
Reported by
MOOMJIAN CARY A JR

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 05/09/08 for the Period Ending 05/08/08

Telephone	4402076594660
CIK	0000314808
Symbol	ESV
SIC Code	1381 - Drilling Oil and Gas Wells
Industry	Oil Well Services & Equipment
Sector	Energy
Fiscal Year	12/31

FORM 4

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

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

OMB APPROVAL
OMB Number: 3235-0287
Expires: January 31, 2008
Estimated average burden hours per response... 0.5

**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 * MOOMJIAN CARY A JR (Last) (First) (Middle) 500 N. AKARD STREET, SUITE 4300 (Street) DALLAS, TX 75201-3331 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol ENSCO INTERNATIONAL INC [ESV]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Vice President and Secretary
3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">5/8/2008</p>		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
4. If Amendment, Date Original Filed (MM/DD/YYYY)		

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			
Common Stock	5/8/2008		M		900	A	\$27.315	28767	D	
Common Stock	5/8/2008		S		900	D	\$67.67	27867	D	
Common Stock	5/8/2008		M		1100	A	\$27.315	28967	D	
Common Stock	5/8/2008		S		1100	D	\$67.65	27867	D	
Common Stock	5/8/2008		M		2500	A	\$33.545	30367	D	
Common Stock	5/8/2008		S		2500	D	\$67.69	27867	D	
Common Stock	5/8/2008		M		100	A	\$33.545	27967	D	
Common Stock	5/8/2008		S		100	D	\$67.68	27867	D	
Common Stock	5/8/2008		M		400	A	\$33.545	28267	D	
Common Stock	5/8/2008		S		400	D	\$67.66	27867	D	
Common Stock	5/8/2008		S		356	D	\$67.69	27511	D	
Common Stock	5/8/2008		S		379	D	\$67.68	27132	D	

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				
Employee Stock Option (Right to Buy)	\$27.315	5/8/2008		M		2000	8/17/2005 (1)	8/17/2009	Common Stock	2000	\$0	10000	D	
Employee Stock Option (Right to Buy)	\$33.545	5/8/2008		M		3000	6/1/2006 (1)	6/1/2012	Common Stock	3000	\$0	14510	D	

Explanation of Responses:

(1) The Employee Stock Options vest at a rate of 25% per annum on the anniversary date of the grant.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MOOMJIAN CARY A JR 500 N. AKARD STREET SUITE 4300 DALLAS, TX 75201-3331			Vice President and Secretary	

Signatures

/s/ Cary A. Moomjian, Jr.

5/9/2008

** 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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