Dorfman Pauline Form 5 March 26, 2010

FORM 5

OMB APPROVAL

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

OMB Number: 3235-0362 January 31,

1.0

response...

no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OWNERSHIP OF SECURITIES

Expires: 3artually 31, 2005

Estimated average burden hours per

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported Sorm 4 30(h) of the Investment Company Act of 1940

Transactions Reported

1(b).

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading

Dorfman Pauline

5. Relationship of Reporting Person(s) to

Issuer

SPO Medical Inc [SPOM.OB]

(Check all applicable)
(Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended

C/O SPO MEDICAL INC., 3, GAVISH STREET, POB 2454

(Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting

Filed(Month/Day/Year)

(check applicable line)

KFAR SABA, L3Â 44425

X Form Filed by One Reporting Person ____ Form Filed by More than One Reporting

Persor

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Acquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 3, 4 and 5) Owned at end Indirect (I) Ownership (Instr. 8) of Issuer's (Instr. 4) (Instr. 4) (A) Fiscal Year or (Instr. 3 and 4) Amount (D) Price

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

Persons who respond to the collection of information SE contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 2270 (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount o
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Derivative	Expiration Date	Underlying Securities
Security	or Exercise	•	any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)		

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	Derivative Security				or Dispose (D) (Instr. 3, 4 and 5)	:. 3, 4,					
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share	
Common Stock Options	\$ 0.08	12/31/2009	Â	A	50,000	Â	(1)	12/31/2014	Common Stock Options	50,000	

Reporting Owners

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
Dorfman Pauline					
C/O SPO MEDICAL INC., 3, GAVISH STREET	ÂΧ	Â	â	â	
POB 2454	АА	A	Α	A	
KFAR SABA, L3 44425					

Signatures

/s/ Pauline
Dorfman

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) The options were issued under the Company's 2005 Non Employee Directors Stock Option Plan and became exercisable upon grant. The awards was inadvertently not included in a Form 4 filing.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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