

MONSON PETER C  
Form 4  
March 08, 2007

**FORM 4**

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

OMB APPROVAL

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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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
MONSON PETER C

(Last) (First) (Middle)

C/O PSYCHEMEDICS CORPORATION, 125 NAGOG PARK

(Street)

ACTON, MA 01720

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
PSYCHEMEDICS CORP [PMD]

3. Date of Earliest Transaction (Month/Day/Year)  
03/06/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
\_X\_ Officer (give title below) \_\_\_ Other (specify below)  
VP, Treas., CFO & Asst. Sec.

6. Individual or Joint/Group Filing(Check Applicable Line)  
\_X\_ Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

**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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock, \$.005 Par Value	03/06/2007		M		3,350 A \$ 14.4	5,350	D
Common Stock, \$.005 Par Value	03/06/2007		S		1,000 D \$ 16.93	4,350	D
Common Stock, \$.005 Par	03/06/2007		S		1,350 D \$ 16.91	3,000	D

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Value							
Common Stock, \$.005 Par Value	03/06/2007	S	500	D	\$ 16.9	2,500	D
Common Stock, \$.005 Par Value	03/06/2007	S	500	D	\$ 16.88	2,000	D
Common Stock, \$.005 Par Value	03/07/2007	M	1,000	A	\$ 14.4	3,000	D
Common Stock, \$.005 Par Value	03/07/2007	S	500	D	\$ 16.9	2,500	D
Common Stock, \$.005 Par Value	03/07/2007	S	500	D	\$ 16.85	2,000	D

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

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(9-02)

**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 Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 14.4	03/06/2007		M	3,350	05/24/2005 05/24/2015	Common Stock, \$.005 Par Value	3,350

Stock Option (Right to Buy)	\$ 14.4	03/07/2007	M	1,000	05/24/2005	05/24/2015	Common Stock, \$.005 Par Value	1,000
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MONSON PETER C C/O PSYCHEMEDICS CORPORATION 125 NAGOG PARK ACTON, MA 01720			VP, Treas., CFO & Asst. Sec.	

## Signatures

Patrick J. Kinney, Jr. as attorney-in-fact for Peter C.  
Monson

03/08/2007

\_\_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).

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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