

PSYCHEMEDICS CORP
Form 4
March 09, 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)
03/08/2007

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	03/08/2007		M		9,750 A \$ 14.4	11,750	D
Common Stock, \$.005 Par Value	03/08/2007		S		1,000 D \$ 16.82	10,750	D
Common Stock, \$.005 Par	03/08/2007		S		1,000 D \$ 16.81	9,750	D

Value

Common Stock, \$0.005 Par Value
 03/08/2007 S 5,250 D \$ 16.8 4,500 D

Common Stock, \$0.005 Par Value
 03/08/2007 S 2,500 D \$ 16.75 2,000 D

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

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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	03/08/2007		M	9,750	05/24/2005 05/24/2015	Common Stock, \$0.005 Par Value	9,750

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

03/09/2007

__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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