PSYCHEMEDICS CORP Form SC 13G March 02, 2010

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

> > SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)

PSYCHEMEDICS CORP.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

744375205

(CUSIP Number)

February 28, 2010

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b)
[] Rule 13d-1(c)
[] Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 744375205

1. NAME OF REPORTING PERSON
 I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
 Cortina Asset Management, LLC
 56-2450074

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a) [] (b) []

3. SEC USE ONLY

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_____ 4. CITIZENSHIP OR PLACE OF ORGANIZATION Wisconsin _____ 5. SOLE VOTING POWER: 500,730 _____ NUMBER OF 6. SHARED VOTING POWER: None SHARES BENEFICIALLY OWNED BY _____ 7. SOLE DISPOSITIVE POWER: 522,242 EACH REPORTING PERSON WITH _____ 8. SHARED DISPOSITIVE POWER: None _____ 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 522,242 _____ 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] _____ 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 10.05 _____ 12. TYPE OF REPORTING PERSON ΙA _____ Item 1(a) NAME OF ISSUER Psychemedics Corp. ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES (b) 125 Nagog Park, Acton, MA 01720 Item 2(a) NAME OF PERSONS FILING Cortina Asset Management, LLC ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE (b) 330 East Kilbourn Avenue, Suite 850, Milwaukee, Wisconsin 53202 (C) CITIZENSHIP Cortina is a Wisconsin limited liability company TITLE OF CLASS OF SECURITIES (d) Common Stock CUSIP NUMBER (e) 744375205

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- Item 3. Type of Person:
- (e) [X] Cortina is an Investment Adviser registered under section 203 of the Investment Advisors Act of 1940
- Item 4. OWNERSHIP

Ownership (as of February 28, 2010):

- (a) Amount owned "beneficially" within the meaning of rule 13d-3: 522,242
- (b) Percent of class:
- 10.05% (based on 5,197,031 shares outstanding as of November 13, 2009.)
 - (c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote

500,730

(ii) Shared power to vote or direct the vote

None

(iii) Sole power to dispose or to direct the disposition of

522,242

(iv) Shared power to dispose or to direct the disposition of

None

Item 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

Not Applicable

Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON Not Applicable

Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY OR CONTROL PERSON

Not Applicable

Item 8. IDENTIFICATION AND CLASSIFICAITON OF MEMBERS OF THE GROUP
Not Applicable

Item 9. NOTICE OF DISSOLUTION OF GROUP

Not Applicable

Item 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

March 2, 2010

Date

/s/LORI K. HOCH

Signature

Lori K. Hoch

Chief Operating Officer and Chief Compliance Officer

Name/Title
