PETIT PARKER H Form SC 13G/A February 06, 2006

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

MATRIA HEALTHCARE, INC.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

576817209

(CUSIP Number)

December 31, 2005

(Date of Event Which Requires Filing of this Statement)

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

- o Rule 13d-1(b)
- o Rule 13d-1(c)
- þ 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).

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

^{*} The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP No. 576817209 Page 2 of 7 NAMES OF REPORTING PERSONS: Parker H. Petit 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) o SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 United States citizen SOLE VOTING POWER: 5 NUMBER OF 822,726 **SHARES** SHARED VOTING POWER: 6 BENEFICIALLY OWNED BY **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** 822,726 WITH: SHARED DISPOSITIVE POWER: 8

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

9

3

822,726		
CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SE INSTRUCTIONS):		
0		
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):		
3.9%		
TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):		

IN

Item 1(A). Name of Issuer:

Matria Healthcare, Inc.

Item 1(B). Address of Issuer s Principal Executive Offices:

1850 Parkway Place, Marietta, GA 30067

Item 2(A). Name of Person Filing:

Parker H. Petit

Items 2(B). Address of Principal Business Office, or, If None, Residence:

1850 Parkway Place, Marietta, GA 30067

Item 2(C). Citizenship:

United States citizen

Item 2(D). Title of Class of Securities:

Common Stock

Item 2(E). CUSIP Number:

576817209

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e) o An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) o A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- (h) o A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a- 3);
- (j) o Group, in accordance with §240.13d-1(b)(1)(ii)(J). Not applicable

Item 4. Ownership.

(a) Amount beneficially owned: 822,726

(b) Percent of class: 3.9%

(c) Number of shares as to which such person has:

(i)	(ii)	(iii)	(iv)
			Shared
Sole Power	Shared	Sole Power	Power to
to Vote or	Power		
to	to	to Dispose	Dispose or to
	Vote or	or to	
Direct the	to	Direct	Direct the
	Direct		Disposition
Vote	the	the	of
	Vote	Disposition	
		of	
922.726		922.726	

Common Stock 822,726 822,726

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.

Not applicable.

Item 8. Identification and Classification of Member of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable. Item 10. Certifications.

Not applicable.

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.

Date: February 6, 2006

/s/ Parker H. Petit Parker H. Petit