

AVENTINE RENEWABLE ENERGY HOLDINGS INC  
 Form 3/A  
 July 07, 2006

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

**INITIAL STATEMENT OF 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)

<p>1. Name and Address of Reporting Person *</p> <p>Â AVENTINE RENEWABLE ENERGY HOLDINGS LLC</p> <p>(Last) (First) (Middle)</p> <p>C/O METALMARK CAPITAL LLC,Â 1177 AVENUE OF THE AMERICAS, 40TH FLOOR</p> <p>(Street)</p> <p>NEW YORK,Â NYÂ 10036</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>06/28/2006</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>AVENTINE RENEWABLE ENERGY HOLDINGS INC [AVR]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p>___ Director ___X___ 10% Owner                  ___ Officer ___ Other                  (give title below) (specify below)</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p> <p>06/28/2006</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p>___ Form filed by One Reporting Person                  ___X___ Form filed by More than One Reporting Person</p>
--	---	--	--	---	---

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock, par value \$0.001 per share	13,914,982	D (1) (2) (3) Â	

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

SEC 1473 (7-02)

**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.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security	4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership (Instr. 5)
---	---	--	---------------------------	----------------------	--

Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I)

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
AVENTINE RENEWABLE ENERGY HOLDINGS LLC C/O METALMARK CAPITAL LLC 1177 AVENUE OF THE AMERICAS, 40TH FLOOR NEW YORK, NY 10036	Â	Â X	Â	Â
Metalmark Capital LLC C/O METALMARK CAPITAL LLC 1177 AVENUE OF THE AMERICAS, 40TH FLOOR NEW YORK, NY 10036	Â	Â X	Â	Â
MSDW Capital Partners IV, L P C/O METALMARK CAPITAL LLC 1177 AVENUE OF THE AMERICAS, 40TH FLOOR NEW YORK, NY 10036	Â	Â X	Â	Â
MSDW IV 892 INVESTORS L P C/O METALMARK CAPITAL LLC 1177 AVENUE OF THE AMERICAS, 40TH FLOOR NEW YORK, NY 10036	Â	Â X	Â	Â
MORGAN STANLEY DEAN WITTER CAPITAL INVESTORS IV L P C/O METALMARK CAPITAL LLC 1177 AVENUE OF THE AMERICAS, 40TH FLOOR NEW YORK, NY 10036	Â	Â X	Â	Â
MSDW CAPITAL PARTNERS IV LLC C/O METALMARK CAPITAL LLC 1177 AVENUE OF THE AMERICAS, 40TH FLOOR NEW YORK, NY 10036	Â	Â X	Â	Â
MSDW CAPITAL PARTNERS IV INC C/O METALMARK CAPITAL LLC 1177 AVENUE OF THE AMERICAS, 40TH FLOOR NEW YORK, NY 10036	Â	Â X	Â	Â

## Signatures

\*\*/s/ Kenneth F. Clifford, as authorized signatory of Aventine Renewable Energy Holdings LLC 07/05/2006

\_\_Signature of Reporting Person Date

\*\*/s/ Kenneth F. Clifford, as authorized signatory of Metalmark 07/05/2006

\_\_Signature of Reporting Person Date

\*\*/s/ Kenneth F. Clifford, Chief Financial Officer of Metalmark, as attorney-in-fact for MSDW Capital Partners and MSDW Inc. and for the institutional managing member of the general partner of each of MSDW IV, MSDW 892, and MSDW Capital Investors

07/05/2006

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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).  

Morgan Stanley Dean Witter Capital Partners IV, L.P. ("MSDW IV") may be deemed to indirectly beneficially own 11,568,376 shares of the reported securities and MSDW IV 892 Investors, L.P. ("MSDW 892"), may be deemed to indirectly beneficially own 986,978 shares of the reported securities, in each case by virtue of their direct ownership interest in the Reporting Person. Metalmark Capital LLC ("Metalmark") may be deemed to have beneficial ownership of the 12,555,354 shares of the reported securities indirectly beneficially owned by MSDW IV and MSDW 892. (continued on footnote 2)

(Continued from Footnote 1) Morgan Stanley Dean Witter Capital Investors IV, L.P. ("MSDW Capital Investors") may be deemed to indirectly beneficially own 316,519 shares of the reported securities through its direct ownership interest in the Reporting Person.

(2) MSDW Capital Partners IV, LLC ("MSDW Capital Partners") is the general partner of MSDW IV, MSDW 892 and MSDW Capital Investors. MSDW Capital Partners IV, Inc. ("MSDW Inc.") is the institutional managing member of MSDW Capital Partners. By virtue of these relationships, each of MSDW Capital Investors and MSDW Capital Partners may be deemed to have beneficial ownership of the 316,519 shares of the reported securities indirectly beneficially owned by MSDW Capital Investors.

(3) MSDW IV, MSDW 892, MSDW Capital Investors, MSDW Capital Partners, MSDW Inc. and Metalmark each disclaim beneficial ownership of the reported securities except to the extent of their pecuniary interests therein.

Â

### Remarks:

Due to a third party administrative error, the Form 3 for Aventine Renewable Energy Holdings, LLC

Note: File three copies of this Form, one of which must be manually signed. If space 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.