AETHER HOLDINGS INC

Form 4

October 31, 2006

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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Expires:

January 31, 2005

0.5

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obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * BEESE J CARTER JR

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

AETHER HOLDINGS INC [AETH]

(Check all applicable)

(First) (Middle) (Last)

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

X_ Director 10% Owner Other (specify

C/O AETHER HOLDINGS, 621 E. PRATT STREET, SUITE 601

10/31/2006

Officer (give title below)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

(I)

(Instr. 4)

BALTIMORE, MD 21202

(City) (State) (Zip)

(Street)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D)

5. Amount of Securities Beneficially

Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial

Ownership

(Instr. 4)

(Instr. 8)

Following Reported Transaction(s)

(Instr. 3 and 4)

or

Code V Amount (D) Price

number.

(Instr. 3, 4 and 5)

(A)

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

Conversion or Exercise

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if any

5. Number of TransactionDerivative Code Securities Acquired 6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amoun Underlying Securit (Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	(A) or Disposed of (D) (Instr. 3, 4, and 5)					
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Employee Stock Option (right to buy)	\$ 16	10/31/2006		D <u>(1)</u>		12,600	<u>(1)</u>	01/29/2007	Common Stock	12,0
Employee Stock Option (right to buy)	\$ 16	10/31/2006		A(1)	12,600		<u>(1)</u>	10/25/2009	Common Stock	12,0
Employee Stock Option (right to buy)	\$ 16	10/31/2006		D(1)		4,000	<u>(1)</u>	01/29/2007	Common Stock	4,0
Employee Stock Option (right to buy)	\$ 16	10/31/2006		A <u>(1)</u>	4,000		<u>(1)</u>	10/25/2009	Common Stock	4,0
Employee Stock Option (right to buy)	\$ 16	10/31/2006		D <u>(1)</u>		4,000	<u>(1)</u>	01/29/2007	Common Stock	4,0
Employee Stock Option (right to buy)	\$ 16	10/31/2006		A <u>(1)</u>	4,000		<u>(1)</u>	10/25/2009	Common Stock	4,0
Employee Stock Option (right to buy)	\$ 8.54	10/31/2006		D(2)		18,000	(2)	01/29/2007	Common Stock	18,0
Employee Stock Option (right to buy)	\$ 8.54	10/31/2006		A(2)	18,000		(2)	07/25/2011	Common Stock	18,0

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Employee Stock Option (right to buy)	\$ 8.54	10/31/2006	D(2)		5,000	(2)	01/29/2007	Common Stock	5,0
Employee Stock Option (right to buy)	\$ 8.54	10/31/2006	A(2)	5,000		(2)	07/25/2011	Common Stock	5,0
Employee Stock Option (right to buy)	\$ 8.54	10/31/2006	D(2)		5,000	(2)	01/29/2007	Common Stock	5,0
Employee Stock Option (right to buy)	\$ 8.54	10/31/2006	A(2)	5,000		(2)	07/25/2011	Common Stock	5,0

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
BEESE J CARTER JR C/O AETHER HOLDINGS 621 E. PRATT STREET, SUITE 601 BALTIMORE, MD 21202	X						

Signatures

/s/ J. Carter
Beese, Jr.

**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).

The six reported transactions involve amendments to outstanding options originally granted on October 25, 1999 at a strike price of (1) \$16.00. The exercise period of each of these options has been amended to provide that the options shall become exercisable on or after January 1, 2009 and shall remain exercisable until midnight on October 25, 2009.

The six reported transactions involve amendments to outstanding options originally granted on July 25, 2001 at a strike price of \$8.54.

(2) The exercise period of each of these options has been amended to provide that the options shall become exercisable on or after January 1, 2011 and shall remain exercisable until midnight on July 25, 2011.

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.

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