#### **AETHER HOLDINGS INC**

Form 4

October 25, 2006

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

January 31, 2005

0.5

Estimated average burden hours per

response...

**OMB APPROVAL** 

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

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 See Instruction

2. Issuer Name and Ticker or Trading

3 Date of Farliest Transaction

**AETHER HOLDINGS INC [AETH]** 

Symbol

1(b).

(Print or Type Responses)

OROS DAVID S

(Last)

1. Name and Address of Reporting Person \*

(First)

(Middle)

	(Last)	(First)	(Middle)	3. Date of	of Earliest	Transaction								
(Month/Day/Y					Day/Year)				_X_ Director		0% Owner			
C/O AETHER HOLDINGS, 611 E.				10/23/2006					Officer (giv		Other (specify			
	PRATT ST	REET, SUITE 60	01						below)	below)				
		(Street)	6 Individual or	Ioint/Group F	iiling(Check									
		(2.2.2.)			onth/Day/Ye	Oate Original	•		6. Individual or Joint/Group Filing(Check Applicable Line)					
				1 HCG(WIC	Jiiii/Day/10	ai)			_X_ Form filed by One Reporting Person					
	BALTIMORE, MD 21202								Form filed by More than One Reporting Person					
	(City)	(State)	(Zip)	Tak	ole I - Non	-Derivative	Securi	ties Acq	quired, Disposed	of, or Benefic	cially Owned			
	1.Title of	2. Transaction Date	2A. Deem	ed	3.	4. Securitie	es Aca	uired	5. Amount of	6.	7. Nature of			
	Security (Month/Day/Year) Execution Date, if								Securities	Ownership	Indirect			
	(Instr. 3)		any		Code	(Instr. 3, 4	and 5)		Beneficially	Form:	Beneficial			
			(Month/Da	ay/Year)	(Instr. 8)				Owned	Direct (D)	Ownership			
									Following	or Indirect	(Instr. 4)			
							(A)		Reported Transaction(s)	(I) (Instr. 4)				
							or		(Instr. 3 and 4)	(111301. 4)				
					Code V	Amount	(D)	Price			N. C			
	Common	10/02/0006			a	10.006	_	\$	2 402 411 (1)	T	NexGen			
	Stock	10/23/2006			S	13,286	D	5.92	2,493,411 <u>(1)</u>	1	Technogies,			
											L.L.C.			
	~										NexGen			
	Common	10/23/2006			S	8,331	D	\$ 5.91	2,485,080 (1)	Ī	Technogies,			
	Stock	10,20,200			~	0,001	_	5.91	<u></u>	-	L.L.C.			
	Common								445		NexGen			
	Stock	10/23/2006			S	178,383	D	\$ 5.9	$2,306,697 \cdot \frac{(1)}{2}$	I	Technogies,			
	Stock										L.L.C.			
	Common	10/24/2006			S	887	D	\$	2,305,810 (1)	I	NexGen			
	Stock	10,2 1,2000			5	007	ב	6.07	2,303,010	_	Technogies,			
	Stock							3.07			i connegios,			

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							L.L.C.
Common Stock	10/24/2006	S	1,100	D	\$ 6.06	2,304,710 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/24/2006	S	7,213	D	\$ 6.05	2,297,497 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/24/2006	S	15,815	D	\$ 6.02	2,281,682 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/24/2006	S	109,985	D	\$6	2,171,697 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/25/2006	S	42,100	D	\$ 6.35	2,129,597 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/25/2006	S	6,027	D	\$ 6.33	2,123,570 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/25/2006	S	2,800	D	\$ 6.32	2,120,770 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/25/2006	S	15,673	D	\$ 6.31	2,105,097 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/25/2006	S	63,400	D	\$ 6.3	2,041,697 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/25/2006	S	100	D	\$ 6.28	2,041,597 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/25/2006	S	6,000	D	\$ 6.27	2,035,597 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/25/2006	S	6,500	D	\$ 6.26	2,029,097 (1) I	NexGen Technogies, L.L.C.
Common Stock	10/25/2006	S	57,400	D	\$ 6.25	1,971,697 (1) I	NexGen Technogies, L.L.C.

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

Persons who respond to the collection of information contained in this form are not (9-02)

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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 2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivati	ve Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number Expiration		on Date		ınt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security	Secu
(Instr. 3	) Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr.	. 3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									Amount		
						Date	Expiration	Title	or Number		
						Exercisable	Date		of		
				Code V	(A) (D)				Shares		
				Code v	(A) (D)				Snares		

### **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Ott

OROS DAVID S C/O AETHER HOLDINGS 611 E. PRATT STREET, SUITE 601 BALTIMORE, MD 21202



## **Signatures**

/s/ David S. Oros 10/25/2006

\*\*Signature of Date
Reporting Person

## **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).

These shares were sold pursuant to the terms of the Rule 10b5-1 trading plan that NexGen Technologies, L.L.C. entered into on (1) September 21, 2006, and which was disclosed by the Issuer on Form 8-K filed with the Securities and Exchange Commission on September 22, 2006.

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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