

ENVIRONMENTAL TECTONICS CORP  
 Form 4  
 August 28, 2006

**FORM 4**

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

OMB APPROVAL

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**STATEMENT OF CHANGES IN 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)

1. Name and Address of Reporting Person \*  
 ADVANCED TECHNOLOGY  
 ASSET MANAGEMENT LLC

2. Issuer Name and Ticker or Trading Symbol  
 ENVIRONMENTAL TECTONICS  
 CORP [ETC]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 50 MIDTOWN PARK EAST  
 (Street)

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 08/24/2006

\_\_\_\_ Director  
 \_\_\_\_ Officer (give title below)  
 10% Owner  
 \_\_\_\_ Other (specify below)

MOBILE, AL 36606  
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_\_ Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
				(A) or (D)	Price					
Common Stock	08/24/2006		A	V	1,000	A	\$ 5.7	615,310	I	By T. Todd Martin III <sup>(4)</sup>
Common Stock	08/24/2006		A		600	A	\$ 5.71	615,310	I	By T. Todd Martin III
Common Stock	08/24/2006		A		1,000	A	\$ 5.74	615,310	I	By T. Todd Martin III
Common Stock	08/24/2006		A		900	A	\$ 5.69	615,310	I	By T. Todd Martin III
Common Stock	08/24/2006		A		2,700	A	\$ 5.8315	615,310	I	By T. Todd Martin III

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Common Stock	08/25/2006	A	2,200	A	\$ 5.89	615,310	I	By T. Todd Martin III
Common Stock	08/25/2006	A	1,000	A	\$ 5.9	615,310	I	By T. Todd Martin III
Common Stock	08/25/2006	A	1,500	A	\$ 5.95	615,310	I	By T. Todd Martin III
Common Stock	08/25/2006	A	200	A	\$ 6.05	615,310	I	By T. Todd Martin III
Common Stock	08/25/2006	A	400	A	\$ 6.08	615,310	I	By T. Todd Martin III
Common Stock	08/25/2006	A	1,000	A	\$ 5.94	615,310	I	By T. Todd Martin III
Common Stock	08/25/2006	A	300	A	\$ 5.9	615,310	I	By T. Todd Martin III
Common Stock						17,000	I	By Equity Management, LLC <sup>(1)</sup>
Common Stock						7,000	I	By Trusts <sup>(2)</sup>
Common Stock						26,900	I	By Allied Williams Co., Inc. <sup>(3)</sup>
Common Stock						14,300	I	By T. Todd Martin, III and spouse
Common Stock						6,200	I	By Perdido Investors, LLC <sup>(5)</sup>
Common Stock						1,260,220	D	

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

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(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned
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