Orphanos Anthony Form SC 13G February 07, 2008

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

SCHEDULE 13G (Rule 13d-102)

Under the Securities Exchange Act of 1934

BION ENVIRONMENTAL TECHNOLOGIES, INC.
----(Name of Issuer)

Common Stock, \$.0001 Par Value
----(Title of Class of Securities)

09061Q307 -----(CUSIP Number)

December 31, 2007
-----(Date of Event which Requires Filing of this Statement)

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

- [] Rule 13d-1(b)
- [] Rule 13d-1(c)
- [X] Rule 13d-1(d)

*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 disclosures provided in a prior cover page.

The information required on 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 (the "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).

SCHEDULE 13G

NAME OF REPORTING PERSON 1 Anthony Orphanos CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) ---Not applicable (b) ---SEC USE ONLY 4 CITIZENSHIP OR PLACE OF ORGANIZATION USA Number of Shares Beneficially Owned by Each Reporting Person With 5 SOLE VOTING POWER 867,884 6 SHARED VOTING POWER 0 SOLE DISPOSITIVE POWER 867,884 SHARED DISPOSITIVE POWER 0 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,564,147 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES (See Instructions) Not applicable 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 17.3% 12 TYPE OF REPORTING PERSON (See Instructions) IN

2

Item 1.

- (a) Name of Issuer: Bion Environmental Technologies, Inc.
- (b) Address of Issuer's Principal Executive Offices:

641 Lexington Avenue, 17th Floor New York, NY 10022

Item 2.

- (a) Name of Person Filing: Anthony Orphanos
- (b) Address of Principal Business Office or, if none, residence:

c/o Austin Investments Management
520 Madison Avenue, 28th Floor
Garden City, NY 11530

- (c) Citizenship: USA
- (d) Title of Class of Securities: Common Stock, \$.0001 par value
- (e) CUSIP No.: 09061Q307

Not applicable.

Item 4. Ownership.

- (a) Amount Beneficially Owned: 1,564,147
- (b) Percent of Class: 17.3%
- (c) Number of shares as to which such person has:

(i)	sole power to vote or to direct the vote:	867 , 884	(1)
(ii)	shared power to vote or to direct the vote:	696,263	(1)
(iii)	sole power to dispose or to direct the		
	disposition of:	867,884	(1)
(iv)	shared power to dispose or to direct the		
	disposition of:	696,263	(1)

⁽¹⁾ Includes 308,464 shares and 10,000 shares underlying options held directly by Mr. Orphanos; 130,263 shares held jointly with his wife; and 260,904 shares held in an IRA. Also includes 176,755 shares that Mr. Orphanos may receive pursuant to conversion of an outstanding note of the Company at a \$4.00 per share conversion price. Also includes 566,000 shares underlying warrants held by the Danielle Christine Bassani Trust, of which Mr. Orphanos is a co-trustee and 88,941 common shares and 23,820 common shares underlying conversion of promissory notes owned by certain clients of Mr. Orphanos, over which Mr. Orphanos exercises discretionary authority.

Item 5. Ownership of Five Percent or Less of a Class.

Not applicable.

3

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 Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

Not applicable.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, ${\tt I}$ certify that the information set forth in this statement is true, complete and correct.

Date: February 6, 2008

/s/ Anthony Orphanos ANTHONY ORPHANOS