

AMPHENOL CORP /DE/  
Form 5  
January 27, 2012

**FORM 5**

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

OMB APPROVAL  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).  
Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL 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

1. Name and Address of Reporting Person \*  
**LIETZ ANDREW E**  
  
(Last) (First) (Middle)

2. Issuer Name and Ticker or Trading Symbol  
**AMPHENOL CORP /DE/ [APH]**

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

**47 SPRING ROAD**  
  
(Street)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
**12/31/2011**

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

**RYE, NH 03870**  
  
(City) (State) (Zip)

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

6. Individual or Joint/Group Reporting  
  
(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)  (A) or (D) Price	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
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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 (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 Acquired	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Underlying Securities (Instr. 3 and 4)
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Security					(A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
	(A)	(D)			(A)	(D)					
Phantom Stock <sup>(1)</sup>	\$ 0	04/01/2011	Â	A	5.8	Â	Â <sup>(2)</sup>	Â <sup>(2)</sup>	Class A Common Stock	5.8	\$ 5
Phantom Stock <sup>(1)</sup>	\$ 0	07/01/2011	Â	A	5.74	Â	Â <sup>(2)</sup>	Â <sup>(2)</sup>	Class A Common Stock	5.74	\$ 5
Phantom Stock <sup>(1)</sup>	\$ 0	10/01/2011	Â	A	5.55	Â	Â <sup>(2)</sup>	Â <sup>(2)</sup>	Class A Common Stock	5.55	\$ 5
Phantom Stock <sup>(1)</sup>	\$ 0	01/02/2012	Â	A	7.22	Â	Â <sup>(2)</sup>	Â <sup>(2)</sup>	Class A Common Stock	7.22	\$ 4

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
LIETZ ANDREW E 47 SPRING ROAD RYE, NH 03870	Â X	Â	Â	Â

## Signatures

Edward C. 01/26/2012  
Wetmore, POA

\*\*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).

(1) Phantom Stock Units convert to Class A Common Stock on a one-for-one basis.

Under the Amphenol Corporation Directors' Compensation Plan, the Reporting Person is entitled to receive shares of Class A common stock on a one-for-one basis upon the later of the first day of the year following the Reporting Person's retirement or separation from the board of directors or six months after such event.

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