

ACE LTD
Reported by
DOWD BRIAN EDWARD

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 05/22/09 for the Period Ending 05/20/09

Telephone	441 295 5200
CIK	0000896159
Symbol	ACE
SIC Code	6331 - Fire, Marine, and Casualty Insurance
Industry	Insurance (Prop. & Casualty)
Sector	Financial
Fiscal Year	12/31

FORM 4

[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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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(f) of the
Investment Company Act of 1940

1. Name and Address of Reporting Person * Dowd Brian Edward <small>(Last) (First) (Middle)</small> 436 WALNUT STREET, WA-12B <small>(Street)</small> PHILADELPHIA, PA 19106 <small>(City) (State) (Zip)</small>	2. Issuer Name and Ticker or Trading Symbol ACE LTD [ACE] 3. Date of Earliest Transaction (MM/DD/YYYY) 5/20/2009 4. If Amendment, Date Original Filed (MM/DD/YYYY)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Vice Chairman, ACE Limited* 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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)
			Code	V	Amount	(A) or (D)	Price			
Common Shares	5/20/2009		F (1)		2245	D	\$42.66	118541	D	
Common Shares	5/20/2009		A		23445	A	(2)	142439 (3)	D	

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

- (1) Common Shares being withheld in order to pay tax liability.
- (2) Restricted stock award pursuant to ACE Limited 2004 Long-Term Incentive Plan. Stock vest as follows: 1/4 on the first anniversary of the date of the award, 1/4 on the second anniversary of the date of the award, 1/4 on the third anniversary of the date of the award and 1/4 on the fourth anniversary of the date of the award.
- (3) Total includes 453 common shares purchased at various times during 2008 pursuant to the ACE Limited Employee Stock Purchase Plan which meets the requirements of Rule 16b-3.

Remarks:

*and ACE Group Holdings and CEO, Insurance NA, ACE Group.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Dowd Brian Edward				

436 WALNUT STREET, WA-12B
PHILADELPHIA, PA 19106

Vice Chairman, ACE Limited*

Signatures

/s/Lori Samson, Attorney-in-fact

5/22/2009

** Signature of Reporting Person

Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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