

ADA-ES INC  
Form 5  
January 29, 2009

**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 \*  
MCKINNIES MARK H

(Last) (First) (Middle)

8100 SOUTH PARK WAY, UNIT B

(Street)

LITTLETON, CO 80120

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
ADA-ES INC [ADES]

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
12/31/2008

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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)	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 Indirect Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock	09/12/2008		G	1,200 D \$ 9.74	81,838 <sup>(1)</sup>	D	
Common Stock					500	I	Held by MJ Kraft Trust, Mark McKinnies TTEE

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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 Security	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 (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option	\$ 8.6	Â	Â	Â	Â (A) (D)	08/25/2014	Common Stock	34,210

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MCKINNIES MARK H 8100 SOUTH PARK WAY UNIT B LITTLETON, CO 80120	Â X	Â	Â CFO	Â

## Signatures

Mark H  
McKinnies 01/29/2009

\*\*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).  
Of the amount shown, 35,409 shares are held in the pension fund account of Mr. McKinnies. Of the amount shown, 29,075 were issued pursuant to a program under the Company's 2007 Equity Incentive Plan, 19,075 of which have not yet vested and are subject to certain repurchase rights.
- (1) Options were awarded pursuant to the Company's Executive Stock Option Plan and vest over a 10-year period based on a vesting schedule typically ranging from 5% to 20% per year. Vesting may be accelerated based on performance as determined by the Board's Compensation Committee.
- (2)

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.