Francis Scott A Form 4 September 16, 2008

Check this box

if no longer

subject to

Section 16.

Form 4 or

obligations

Form 5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

OMB APPROVAL

Number:

3235-0287

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January 31, 2005

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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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Francis Scott A

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to

Issuer

below)

Symbol

ADDVANTAGE TECHNOLOGIES **GROUP INC [AEY]**

(Check all applicable)

(Last) (First) (Middle) 3. Date of Earliest Transaction

Director 10% Owner X_ Officer (give title Other (specify

6. Individual or Joint/Group Filing(Check

(Month/Day/Year)

09/16/2008

Filed(Month/Day/Year)

VP, CFO & CAO

1221 E. HOUSTON ST.

4. If Amendment, Date Original

(Instr. 8)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

BROKEN ARROW, OK 74012

(State) (Zip)

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

1.Title of Security (Instr. 3)

(City)

2. Transaction Date 2A. Deemed (Month/Day/Year)

(Street)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D)

5. Amount of Securities Beneficially

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial

Owned Following Reported

Ownership (I) (Instr. 4) (Instr. 4)

(A)

(Instr. 3, 4 and 5)

Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

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 3. Transaction Date 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Ar 4. Derivative Conversion (Month/Day/Year) Execution Date, if **Transaction**Derivative **Expiration Date** Underlying Se Code Securities Security or Exercise (Month/Day/Year) (Instr. 3 and 4) any

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(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired (A)
Derivative or Disposed of
Security (D)

(D) (Instr. 3, 4, and 5)

Code V (A) (D) Date Exercisable Expiration Title

Date

Non-Qualified

Stock Options \$ 3.01 09/16/2008 P 10,000 09/16/2008(1) 09/16/2018 Common Stock

(right to buy)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Francis Scott A

1221 E. HOUSTON ST. VP, CFO & CAO

BROKEN ARROW, OK 74012

Signatures

Scott Francis 09/16/2008

**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) Options vest in 4 annual installments of 2,500 starting 8/12/2009

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

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