

ADVANTAGE TECHNOLOGIES GROUP INC  
 Form 4  
 August 22, 2008

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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).

**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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 CHYMIAK KENNETH A

2. Issuer Name and Ticker or Trading Symbol  
 ADDVANTAGE TECHNOLOGIES GROUP INC [AEY]

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

(Last) (First) (Middle)  
 1221 E. HOUSTON  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 08/21/2008

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

BROKEN ARROW, OK 74012

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**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 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)
Common Stock <sup>(3)</sup> <sub>(5)</sub>	08/21/2008		A	20,430.25	A \$ 2.74 47,335.25	I	By Chymiak Investment LLC
Common Stock <sup>(3)</sup> <sub>(4)</sub>	08/21/2008		A	20,430.25	A \$ 2.74 47,335.25	I	By spouse's ownership in Chymiak Investment LLC
Common Stock <sup>(1)</sup>					2,337	D	



## 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) One year holding restriction on sale expiring 3/5/2009.

(2) Beneficial ownership of spouse's shares is disclaimed.

(3) Ken Chymiak holds 25% ownership of Chymiak Investment LLC. Shares acquired on 8/21/2008 by Chymiak Investment LLC total 81,721.

(4) Spouse, Susan Chymiak, holds 25% ownership of Chymiak Investment LLC. Shares acquired by Chymiak Investment LLC totaled 81,721 on 8/21/2008. These shares are indirectly owned by Kenneth A. Chymiak as spouse.

(5) Chymiak Investment LLC acquired 81,721 shares on 8/21/2008 through multiple investments in the open market. The weighted average price of these purchases was \$2.74 at prices which ranged from \$2.73 to \$2.76. Actual share quantities purchased at each specific price are available upon request.

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.