

Plisinski Michael P
 Form 4
 September 23, 2005

FORM 4

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

OMB APPROVAL

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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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Plisinski Michael P

2. Issuer Name and Ticker or Trading Symbol
 AUGUST TECHNOLOGY CORP
 [AUGT]

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

(Last) (First) (Middle)
 4900 WEST 78TH STREET
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 09/22/2005

____ Director
 Officer (give title below) _____ Other (specify below)
 VP of Engineering

BLOOMINGTON, MN 55435
 (City) (State) (Zip)

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

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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	09/22/2005		S ⁽⁵⁾	V D	\$ 12.18	199,486	D
Common Stock	09/22/2005		S ⁽⁵⁾	D	\$ 12.19	198,886	D
Common Stock	09/22/2005		S ⁽⁵⁾	D	\$ 12.21	198,686	D
Common Stock	09/22/2005		S ⁽⁵⁾	D	\$ 12.23	198,586	D
Common Stock	09/22/2005		S ⁽⁵⁾	D	\$ 12.24	198,486	D

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Common Stock	09/22/2005	S ⁽⁵⁾	5,635	D	\$ 12.25	192,851	D
Common Stock	09/22/2005	S ⁽⁵⁾	3,700	D	\$ 12.26	189,151	D
Common Stock	09/22/2005	S ⁽⁵⁾	1,565	D	\$ 12.27	187,586	D

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 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. Price or Value of Underlying Securities (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 7.1					<u>(1)</u>	08/01/2010	Common Stock	40,000
Stock Option (right to buy)	\$ 18.45					02/06/2004	02/06/2014	Common Stock	1,737
Stock Option (right to buy)	\$ 7.62					02/19/2005	10/22/2014	Common Stock	1,208
Stock Option (right to buy)	\$ 10.38					<u>(2)</u>	12/30/2014	Common Stock	3,158
Stock Option	\$ 10.38					<u>(3)</u>	12/30/2014	Common Stock	6,842

