

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 _____ 10% Owner
 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	\$ 100 12.18	D	
Common Stock	09/22/2005		S ⁽⁵⁾	D	\$ 600 12.19	D	
Common Stock	09/22/2005		S ⁽⁵⁾	D	\$ 200 12.21	D	
Common Stock	09/22/2005		S ⁽⁵⁾	D	\$ 100 12.23	D	
Common Stock	09/22/2005		S ⁽⁵⁾	D	\$ 100 12.24	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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(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. Price or Amount of Derivative Security (Instr. 3)	
				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

(right to
buy)

Stock Option (right to buy)	\$ 12.1	03/07/2005	03/07/2015	Common Stock	1,915
Stock Option (right to buy)	\$ 12.1	03/07/2005	03/07/2015	Common Stock	1,140
Stock Option (right to buy)	\$ 11.8	(4)	04/29/2015	Common Stock	35,000
Stock Option (right to buy)	\$ 12.74	07/21/2005	07/21/2015	Common Stock	965

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Plisinski Michael P 4900 WEST 78TH STREET BLOOMINGTON, MN 55435			VP of Engineering	

Signatures

Robert K. Ranum as Agent for Michael P. Plisinski pursuant to Power of Attorney previously filed 09/23/2005

__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) Original option (40,000 shares) exercisable in five annual increments of 8,000 shares beginning August 1, 2004.
- (2) Original option (3,158 shares) exercisable: 1,074 shares on December 30, 2004 and 1,042 shares on December 30, 2005 and December 30, 2006.
- (3) Original option (6,842 shares) exercisable: 2,327 shares on December 30, 2004; 2,258 shares on December 30, 2005 and 2,257 shares on December 30, 2006.
- (4) Original option (35,000 shares) exercisable: 11,900 shares on April 29, 2005 and 11,550 shares on April 29, 2006 and April 29, 2007.
- (5) Sale effected pursuant to Rule 10b5-1 trading plan adopted by reporting person on August 30, 2005. Reporting person will receive an additional \$0.1488 per share to compensate for a selling date error by broker.

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.