Plisinski Michael P Form 4 January 18, 2006

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

1(b).

(Last)

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

SECURITIES

(Print or Type Responses)

1. Name and Address of Reporting Person *

Plisinski Michael P

(First) (Middle)

4900 WEST 78TH STREET

BLOOMINGTON, MN 55435

(Street)

2. Issuer Name and Ticker or Trading

Symbol

AUGUST TECHNOLOGY CORP [AUGT]

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

01/13/2006

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

5. Relationship of Reporting Person(s) to

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

Issuer

(Check all applicable)

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

VP of Engineering

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	e Secu	rities Acqui	red, Disposed of,	or Beneficiall	y 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) omr Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	01/13/2006		S <u>(1)</u>	200	D	\$ 12	175,386	D	
Common Stock	01/13/2006		S(1)	200	D	\$ 12.03	175,186	D	
Common Stock	01/13/2006		S(1)	2,400	D	\$ 12.04	172,786	D	
Common Stock	01/13/2006		S(1)	3,600	D	\$ 12.05	169,186	D	
Common Stock	01/13/2006		S <u>(1)</u>	900	D	\$ 12.06	168,286	D	

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Common Stock	01/13/2006	S(1)	1,700	D	\$ 12.07	166,586	D
Common Stock	01/13/2006	S(1)	400	D	\$ 12.08	166,186	D
Common Stock	01/13/2006	S(1)	900	D	\$ 12.09	165,286	D
Common Stock	01/17/2006	S(1)	3,933	D	\$ 12	161,353	D
Common Stock	01/17/2006	S(1)	867	D	\$ 12.01	160,486	D
Common Stock	01/17/2006	S <u>(1)</u>	200	D	\$ 12.0644	160,286	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

> 8. Pri Deriv Secur (Instr

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. Transactic Code (Instr. 8)	5. Dr.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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 7.1					<u>(2)</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	\$ 7.62					02/19/2005	10/22/2014	Common Stock	1,208

buy)					
Stock Option (right to buy)	\$ 10.38	(3)	12/30/2014	Common Stock	3,158
Stock Option (right to buy)	\$ 10.38	<u>(4)</u>	12/30/2014	Common Stock	6,842
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	<u>(5)</u>	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

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

01/18/2006

**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) Sale effected pursuant to Rule 10b5-1 trading plan adopted by reporting person on August 30, 2005.
- (2) Original option (40,000 shares) exercisable in five annual increments of 8,000 shares beginning August 1, 2004.

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- 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.
- (4) 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.
- (5) 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. 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.