

AUGUST TECHNOLOGY CORP  
 Form 3  
 May 03, 2005

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
* ^ Plisinski Michael P		(Month/Day/Year)	AUGUST TECHNOLOGY CORP [AUGT]	
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
4900 WEST 78TH STREET			(Check all applicable)	
(Street)			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below)    (specify below) VP of Engineering	
BLOOMINGTON, MN 55435			6. Individual or Joint/Group Filing(Check Applicable Line)	
(City)	(State)	(Zip)	<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	211,200	D	^

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable    Expiration Date	Title    Amount or Number of			

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				Shares		(I) (Instr. 5)	
Stock Option (right to buy)	Â (1)	08/01/2010	Common Stock	40,000	\$ 7.1	D	Â
Stock Option (right to buy)	02/06/2004	02/06/2014	Common Stock	1,737	\$ 18.45	D	Â
Stock Option (right to buy)	02/19/2005	10/22/2014	Common Stock	1,208	\$ 7.62	D	Â
Stock Option (right to buy)	Â (2)	12/30/2014	Common Stock	3,158	\$ 10.38	D	Â
Stock Option (right to buy)	Â (3)	12/30/2014	Common Stock	6,842	\$ 10.38	D	Â
Stock Option (right to buy)	03/07/2005	03/07/2015	Common Stock	1,915	\$ 12.1	D	Â
Stock Option (right to buy)	03/07/2005	03/07/2015	Common Stock	1,140	\$ 12.1	D	Â

## Reporting Owners

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

## Signatures

Robert K. Ranum as Attorney in Fact for Michael P. Plisinski pursuant to Power of Attorney filed herewith

05/02/2005

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 5(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 increment 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.

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.