PIEKOS STANLEY D
Form 4
January 27, 2006

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 *
PIEKOS STANLEY D

(Last) (First) (Middle)

4900 WEST 78TH STREET

(Street)

BLOOMINGTON, MN 55435

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
01/25/2006

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
Chief Financial Officer

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock								45,870	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)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	$ 4.36							(1)	04/07/2010	Common Stock	68,805
Stock Option (right to buy)	$ 4.36							(2)	04/07/2010	Common Stock	325
Stock Option (right to buy)	$ 18.5							12/21/2004	10/24/2010	Common Stock	10,000
Stock Option (right to buy)	$ 18.45							02/06/2004	02/06/2014	Common Stock	5,632
Stock Option (right to buy)	$ 10.36							(3)	07/30/2014	Common Stock	10,000
Stock Option (right to buy)	$ 10.38							(4)	12/30/2014	Common Stock	35,000
Stock Option (right to buy)	$ 12.1							03/07/2005	03/07/2015	Common Stock	4,932
Stock Option (right to buy)	$ 12.74							07/21/2005	07/21/2015	Common Stock	1,013
Stock Option (right to buy)	$ 11.29	01/25/2006		A		17,612		(5)	01/25/2016	Common Stock	17,612

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PIEKOS STANLEY D 4900 WEST 78TH STREET BLOOMINGTON, MN 55435			Chief Financial Officer	

Signatures

/s/ Robert K. Ranum as Agent for Stanley D. Piekos pursuant to Power of Attorney previoiusly filed 01/26/2006

**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)	Original option (114,675 shares) exercisable in five annual increments of 22,935 shares beginning on April 7, 2004.
(2)	Original option (325 shares) exercisable in five annual increments of 65 shares beginning on April 7, 2004.
(3)	Original option (10,000 shares) exercisable in five annual increments of 2,000 shares beginning July 30, 2004.
(4)	Original option (35,000 shares) exercisable: 11,900 shares on December 30, 2004 and 11,550 shares on December 30, 2005 and December 30, 2006.
(5)	Original option (17,612 shares) exercisable: 3,523 shares on January 25, 2006 and 2007 and 3,522 shares on January 25, 2008, 2009 and 2010.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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