EISELE MARK O

Form 4

December 02, 2004 **OMB APPROVAL** UNITED STATES SECURITIES AND EXCHANGE COMMISSION **OMB** 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses) 1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading EISELE MARK O Issuer Symbol APPLIED INDUSTRIAL (Check all applicable) TECHNOLOGIES INC [AIT] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner _X__ Officer (give title _ Other (specify (Month/Day/Year)

12/01/2004

Filed(Month/Day/Year)

4. If Amendment, Date Original

below)

Person

Applicable Line)

Vice President-CFO & Treasurer

6. Individual or Joint/Group Filing(Check

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

CLEVELAND, OH 441155056

(Street)

ONE APPLIED PLAZA

(City)	(State)	(Zip) 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)	Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		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)			
Common Stock	12/01/2004		A	8	A	\$ 42.03	2,611	I	Deferred Compensation Plan		
Common Stock							20,427.5	D			
Common Stock							4,167.28	I	Retirement Savings Plan		
Common Stock							122.1	I	Supplemental Defined Contribution Plan		

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

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SEC 1474 (9-02)

9. Nu Deriv Secur Bene

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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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of	9
	Derivative	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration Date		Amount of		Derivative	J
	Security			any (Month/Day/Year)	Code	of	• •		Underlying Securities		Security	,
(J	(Instr. 3)				(Instr. 8)	Derivative					(Instr. 5)]
						Securities			(Instr. 3 and 4)	(
						Acquired]
						(A) or]
						Disposed						-
						of (D)						(
						(Instr. 3,						
						4, and 5)						
										Amount		
							Date Exercisable	Expiration Date	Title 1	or		
										Number		
										of		
					Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

EISELE MARK O Vice

ONE APPLIED PLAZA

President-CFO &

CLEVELAND, OH 441155056 Treasurer

Signatures

By: Dianne Misenko/POA for Mark O.
Eisele

**Signature of Reporting Person Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

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.

Reporting Owners 2

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).