

CYBEROPTICS CORP
 Form 4
 May 16, 2006

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 *
 CIMOCHOWSKI ALEX B

(Last) (First) (Middle)

4841 NORTH SCOTTSDALE ROAD

(Street)

SCOTTSDALE, AZ 85251

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 CYBEROPTICS CORP [CYBE]

3. Date of Earliest Transaction (Month/Day/Year)
 05/15/2006

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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) Code V Amount (D) Price			
Common Stock					3,481	D	
Common Stock					1,925	I	In Trust ⁽¹⁾
Common Stock					2,550	I	By Spouse ⁽²⁾

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

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number.

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. Amount or Number of Shares
Director Stock Option	\$ 10.75					05/08/1998 05/08/2007	Common Stock	18,000
Director Stock Option	\$ 11.71					05/17/2002 05/17/2012	Common Stock	4,500
Director Stock Option	\$ 21.12					05/14/2004 05/14/2014	Common Stock	4,500
Director Stock Option	\$ 11.42					05/16/2005 05/16/2015	Common Stock	4,500
Director Stock Option	\$ 13.93	05/15/2006		M	4,500	05/15/2006 05/15/2016	Common Stock	4,500

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
CIMOCHOWSKI ALEX B 4841 NORTH SCOTTSDALE ROAD SCOTTSDALE, AZ 85251	X			

Signatures

Alex B.
Cimochowski 05/15/2006

**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) As trustee for minor child.

(2) Shares are owned by spouse; Mr. Cimochoowski disclaims beneficial ownership of such shares.

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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