CYBEROPTICS CORP Form SC 13G/A February 11, 2013

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

Cyberoptics Corporation (Name of Issuer)

Common Stock (Title of Class of Securities)

232517102 (CUSIP Number)

December 31, 2012 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

S Rule 13d-1(b)

" Rule 13d-1(c)

" Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP No. 232517102

1	NAME OF REPORTING PERSONS			
2	Perritt Capital Management, Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (b) o			
3 4	Not Applicable SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION			
	Illinois	5	SOLE VOTING POWER	
	NUMBER OF SHARES BENEFICIALLY	6	59,800 SHARED VOTING POWER	
	OWNED BY EACH REPORTING	7	376,472 (1) SOLE DISPOSITIVE POWER	
	PERSON WITH	8	59,800 SHARED DISPOSITIVE POWER	
9	AGGREGATE AMOUNT BE	ENEFICIAL	376,472 (1) LY OWNED BY EACH REPORTING PERSON	
10	436,272 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES o CERTAIN SHARES (SEE INSTRUCTIONS)			
11	Not Applicable PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	6.3% (2) TYPE OF REPORTING PER	6.3% (2) TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)		
	IA			

- (1) Represents shares beneficially owned by Perritt MicroCap Opportunities Fund, Inc. and Perritt Funds, Inc. (see Item 2(a)).
- (2) The percent ownership calculated is based upon an aggregate of 6,963,500 shares outstanding as of October 31, 2012.

CUSIP No. 232517102

1	NAME OF REPORTING PERSONS				
2	Perritt MicroCap Opportunities Fund, Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (b) o				
3 4	Not Applicable SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION				
	Maryland	5	SOLE VOTING POWER		
	NUMBER OF SHARES BENEFICIALLY	6	0 SHARED VOTING POWER		
	OWNED BY EACH REPORTING	7	310,472 SOLE DISPOSITIVE POWER		
	PERSON WITH	8	0 SHARED DISPOSITIVE POWER		
9	AGGREGATE AMOUNT BE	ENEFICIAL	310,472 LY OWNED BY EACH REPORTING PERSON		
10	310,472 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES o CERTAIN SHARES (SEE INSTRUCTIONS)				
11	Not Applicable PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
12	4.5% (1) TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
	IV				
(1) The percent ownership calculated is based upon an aggregate of 6,963,500 shares outstanding as of October 31, 2012.					
3					

CUSIP No. 232517102

1	NAME OF REPORTING PERSONS				
2	Perritt Funds, Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (b) o				
3 4	Not Applicable SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION				
	Maryland	5	SOLE VOTING POWER		
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING	6	0 SHARED VOTING POWER 66,000 SOLE DISPOSITIVE POWER		
	PERSON WITH	8	0 SHARED DISPOSITIVE POWER		
9	AGGREGATE AMOUNT BI	ENEFICIAL	66,000 LLY OWNED BY EACH REPORTING PERSON		
10	66,000 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
11	Not Applicable PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
12	0.9% (1) TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
	IV				
(1) The percent ownership calculated is based upon an aggregate of 6,963,500 shares outstanding as of October 31, 2012.					
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CUSIP No. 23251710)2
Item 1(a).	Name of Issuer:
	Cyberoptics Corporation
Item 1(b).	Address of Issuer's Principal Executive Offices:
	5900 Golden Hills Drive, Minneapolis, MN 55416
Item 2(a).	Name of Person Filing:
Section 203 of the Incompany registered registered under the Perritt MicroCap Op Funds, Inc. and its so reference herein, is a	is Schedule 13G are (i) Perritt Capital Management, Inc., an investment adviser registered under evestment Advisers Act of 1940; (ii) Perritt MicroCap Opportunities Fund, Inc., an investment under the Investment Company Act of 1940; and (iii) Perritt Funds, Inc., an investment company Investment Company Act of 1940. Perritt Capital Management, Inc. is the investment adviser to portunities Fund, Inc. and its sole series, Perritt MicroCap Opportunities Fund, and to Perritt ole series, Perritt Ultra MicroCap Fund. Attached as Exhibit 1 hereto, which is incorporated by a greement between Perritt Capital Management, Inc., Perritt MicroCap Opportunities Fund, s, Inc. that this Schedule 13G is filed on behalf of each of them.
Item 2(b).	Address of Principal Business Office or, if none, Residence:
	300 South Wacker Drive, Suite 2880, Chicago, IL 60606
Item 2(c).	Citizenship:
	Perritt Capital Management, Inc. is an Illinois corporation.
	Perritt MicroCap Opportunities Fund, Inc. is a Maryland corporation.
	Perritt Funds, Inc. is a Maryland corporation.
Item 2(d).	Title of Class of Securities:
	Common Stock
Item 2(e).	CUSIP Number:
	232517102
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CUSIP No. 232517102

Item 3.If this statement is filed pursuant to sections 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:

T Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).

T An investment adviser in accordance with section 240.13d-1(b)(1)(ii)(E).

Item 4. Ownership:

Perritt Capital Management, Inc.

(a) Amount Beneficially Owned: 436,272

(b) Percent of Class: 6.3%

(c) Number of shares as to which such person has:

(i) sole power to vote or to direct the vote: 59,800

(ii) shared power to vote or to direct the vote: 376,472

(iii) sole power to dispose or to direct the disposition of: 59,800

(iv) shared power to dispose or to direct the disposition of: 376,472

Perritt MicroCap Opportunities Fund, Inc.

(a) Amount Beneficially Owned: 310,472

(b) Percent of Class: 4.5%

(c) Number of shares as to which such person has:

(i) sole power to vote or to direct the vote: 0

(ii) shared power to vote or to direct the vote: 310,472

(iii) sole power to dispose or to direct the disposition of: 0

(iv) shared power to dispose or to direct the disposition of: 310,472

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Perritt Funds, Inc.				
	(a) Amount Beneficially Owned: 66,000			
	(b) Percent of Class: 0.9%			
(c	Number of shares as to which such person has:			
	(i) sole power to vote or to direct the vote: 0			
(ii)	shared power to vote or to direct the vote: 66,000			
(iii)	sole power to dispose or to direct the disposition of: 0			
(iv)	shared power to dispose or to direct the disposition of: 66,000			
Item 5.	Ownership of Five Percent or Less of a Class:			
If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following:				
N/A				
Item 6.	tem 6. Ownership of More than Five Percent on Behalf of Another Person:			
	N/A			
Item Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person:				
	N/A			
Item 8.	Identification and Classification of Members of the Group:			
	N/A			
Item 9.	Notice of Dissolution of Group:			
	N/A			
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CUSIP No. 232517102

Item 10. Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Exhibits.

1. Agreement to file Schedule 13G jointly (previously filed as Exhibit 1 to the reporting parties' Schedule 13G filed January 21, 2010).

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 11, 2013

PERRITT CAPITAL MANAGEMENT, INC.

By: /s/ Michael J. Corbett Michael J. Corbett, Vice President

PERRITT MICROCAP OPPORTUNITIES FUND, INC.

By: /s/ Michael J. Corbett Michael J. Corbett, President

PERRITT FUNDS, INC.

By: /s/ Michael J. Corbett Michael J. Corbett, President