Inrad Optics, Inc. Form SC 13G February 16, 2016

# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### SCHEDULE 13G

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

Inrad Optics, Inc. (Name of Issuer)

Common Stock, par value \$0.01 per share (Title of Class of Securities)

45779C107 (CUSIP Number)

December 31, 2015 (Date of Event Which Requires Filing of this Statement)

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

ýRule 13d-1(b) ýRule 13d-1(c) "Rule 13d-1(d)

(Page 1 of 8 Pages)

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).

<sup>\*</sup>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. 45779C107		13G/A	Page 2 of 8 Pages		
1 2 3	Emancipation M CHECK THE A A MEMBER O SEC USE ONL	Y	(b) "		
4	CITIZENSHIP OR PLACE OF ORGANIZATION New York				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5 7 7 8 AGGREGATE	SOLE VOTING PO 0 SHARED VOTING 0 SOLE DISPOSITIV 0 SHARED DISPOSITIV 3,880,906 AMOUNT BENEFIC	G POWER VE POWER	ORTING PERSON	
10	3,880,906 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW " (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 30.5%				
11					
12	TYPE OF REPORTING PERSON OO				

# Edgar Filing: Inrad Optics, Inc. - Form SC 13G

CUSIP No. 45779C107		13G/	'A	Page 3 of 8 Pages	
1	NAME OF REPORTING PERSON Circle N Advisors, LLC				
2	CHECK THE APPROPRIATE BOX IF A (a) " MEMBER OF A GROUP (b) "				
3	SEC USE ONLY				
4	CITIZENSHIP C	OR PLACE OF ORGANIZATION			
	Delaware				
NUMBER OF	5	SOLE VOTING POWE	iR		
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9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,880,906				
10	CHECK BOX IF	THE AGGREGATE AM	MOUNT IN ROW (9) "		
	EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 30.5%				
12	TYPE OF REPORTING PERSON				
	IA				

## Edgar Filing: Inrad Optics, Inc. - Form SC 13G

CUSIP No. 45779C107		1.	3G/A	Page 4 of 8 Pages	
1	NAME OF REI	PORTING PERSON			
2		PPROPRIATE BOX II	F (a) " (b) "		
3	SEC USE ONLY				
4	CITIZENSHIP	OR PLACE OF ORGA	NIZATION		
	United States				
NUMBER OF	5	SOLE VOTING POW 0	'ER		
SHARES BENEFICIALLY	6	SHARED VOTING P	OWER		
OWNED BY EACH	7	SOLE DISPOSITIVE	POWER		
REPORTING PERSON WITH	8	SHARED DISPOSITE 3,880,906	EVE POWER		
9	AGGREGATE 3,880,906	AMOUNT BENEFICIA	ALLY OWNED BY EACH REPO	ORTING PERSON	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW " (9) EXCLUDES CERTAIN SHARES				
11					
12					

CUSIP No. 45779C107 13G/A Page 5 of 8 Pages

Item 1(a). NAME OF ISSUER:

The name of the issuer is Inrad Optics, Inc., a New Jersey corporation (the "Issuer").

Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

The Issuer's principal executive offices are located at 181 Legrand Avenue, Northvale, NJ 07647.

Item 2(a). NAME OF PERSON FILING:

This statement is filed by:

(i) Emancipation Management LLC, a New York limited liability

company ("Emancipation Management"), which owns Circle N (as defined below), with respect to the shares of Common Stock (as defined below) held in accounts managed by Circle

N;

(ii) Circle N Advisors, LLC, a Delaware limited liability company

("Circle N"), with respect to the shares of Common Stock held

in accounts managed by it;

(iii) Mr. Charles Frumberg ("Mr. Frumberg"), who serves as the

managing member of Emancipation Management, with respect to the shares of Common Stock held in accounts managed by

Circle N.

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons."

The filing of this statement should not be construed as an admission that any of the Reporting Persons is, for the purposes of Section 13 of the Act, the beneficial owner of the Common Stock reported herein.

The Reporting Persons have entered into a Joint Filing Agreement, dated February 16, 2016, pursuant to which the Reporting Persons have agreed to file this statement jointly in accordance with the provisions of Rule 13d-1(k)(1) under the Securities Exchange Act of 1934.

Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

The principal business address of Emancipation Management and Mr. Frumberg is 825 Third Avenue, New York, NY 10022. The principal business address of Circle N is 200 Westgate Business Center Dr., Fishkill, NY 12524.

### Edgar Filing: Inrad Optics, Inc. - Form SC 13G

Item 2(c). CITIZENSHIP:

Emancipation Management is a New York limited liability company. Circle N is a Delaware limited liability company. Mr. Frumberg is a citizen of the United States of America.

Item 2(d). TITLE OF CLASS OF SECURITIES:

Common Stock, par value \$0.01 per share (the "Common Stock").

USIP No. 45779C107		13G/A	Page 6 of 8 Pages		
	CUSIP NUMBER:				
(e).	45779C107				
em	IF THIS STATEMEN WHETHER THE PER			(b) OR 13d-2(b) OR (c), CHECK	
	(a)		Broker or dealer registered un	nder Section 15 of the Act,	
(b)			Bank as defined in Section 3(a)(6) of the Act,		
	(c)		Insurance company as define	d in Section 3(a)(19) of the Act,	
	(d)			ed under Section 8 of the Investment	
	(e)	ý	An investment adviser in account 13d-1(b)(1)(ii)(E);	ordance with Rule	
	(f)			endowment fund in accordance with	
	(g)			control person in accordance with	
	(h)			ned in Section 3(b) of the Federal	
	(i)		A church plan that is exclude	d from the definition of an ection 3(c)(14) of the Investment	
	(j)			ordance with Rule 13d-1(b)(1)(ii)(J);	
	(k)		Group, in accordance with Ru		
	* *		ordance with Rule 13d-1(b)(1)(ii)(.		

### Item OWNERSHIP

4.

The information required by Items 4(a) - (c) is set forth in Rows (5) - (11) of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.

CUSIP No. 45779C107 13G/A Page 7 of 8 Pages

The Issuer's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2015 filed on November 16, 2015 indicates that, as of November 12, 2015, there were 12,733,208 shares of Common Stock outstanding. The percentage set forth in Row (11) of the cover page for each Reporting Person is based on the Issuer's outstanding shares of Common Stock.

#### Item OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS.

5.

Not applicable.

#### Item OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

6.

Not applicable.

#### Item IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY

7. WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY.

Not applicable.

#### Item IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF

8. THE GROUP.

Not applicable.

#### Item NOTICE OF DISSOLUTION OF GROUP.

9.

Not applicable.

#### Item CERTIFICATION.

10.

Each of the Reporting Persons hereby makes the following certification:

By signing below each Reporting Person certifies that, to the best of his or its knowledge and belief, the securities referred to above 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, other than activities solely in connection with a nomination under § 240.14a-11.

CUSIP No. 45779C107

13G/A

Page 8 of 8 Pages

#### **SIGNATURES**

After reasonable inquiry and to the best of his or its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: February 16, 2016

**Emancipation Management LLC** 

By: /s/ Charles Frumberg
Name: Charles Frumberg
Title: Managing Member

Circle N Advisors, LLC

By: /s/ Charles Frumberg
Name: Charles Frumberg
Title: Chief Executive Officer

By: /s/ Charles Frumberg
Name: Charles Frumberg

Exhibit A

#### Agreement Regarding the Joint Filing of Schedule 13G

The undersigned hereby agree as follows:

- (i) Each of them is individually eligible to use the Schedule 13G to which this Exhibit is attached, and such Schedule 13G is filed on behalf of each of them; and
- (ii) Each of them is responsible for the timely filing of such Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

Dated: February 16, 2016

#### **Emancipation Management LLC**

By: /s/ Charles Frumberg
Name: Charles Frumberg
Title: Managing Member

#### Circle N Advisors, LLC

By: /s/ Charles Frumberg
Name: Charles Frumberg
Title: Chief Executive Officer

By: /s/ Charles Frumberg
Name: Charles Frumberg