Murray George F Form 3 January 31, 2013

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

OMB APPROVAL

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INITIAL STATEMENT OF 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 *

(Last)

A Murray George F

(First)

Statement

(Month/Day/Year)

01/30/2013

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

Inrad Optics, Inc. [INRD]

4. Relationship of Reporting Person(s) to Issuer

Director

_X__ Officer

5. If Amendment, Date Original

Filed(Month/Day/Year)

4. Nature of Indirect Beneficial

181 LEGRAND AVENUE

(Street)

(Check all applicable)

10% Owner Other

(give title below) (specify below) VP Sales and Marketing

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

Form filed by More than One Reporting Person

NORTHVALE, Â NJÂ US 07647

(City) (State) (Zip)

(Middle)

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security

(Instr. 4)

2. Amount of Securities Beneficially Owned (Instr. 4)

Ownership Form:

Ownership (Instr. 5)

Direct (D) or Indirect (I) (Instr. 5)

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

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security

(Instr. 4)

2. Date Exercisable and **Expiration Date**

(Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

4. Conversion or Exercise Price of

Security

5. Form of Derivative Derivative Security:

6. Nature of Indirect Ownership Beneficial Ownership (Instr. 5)

Expiration Date Exercisable Date

Amount or Title Number of Shares

Direct (D) or Indirect (I)

(Instr. 5)

1

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Common Stock	03/29/2011	03/29/2020	stock options	5,000	\$ 1	D	Â
Common Stock	03/24/2012	03/24/2021	Stock Options	3,400	\$ 0.98	D	Â
Common Stock	12/21/2012	12/21/2021	Stock Options	3,400	\$ 0.95	D	Â
Common Stock	01/14/2014	01/14/2023	Stock Options	15,000	\$ 0.23	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Murray George F 181 LEGRAND AVENUE NORTHVALE Â NJÂ US 07647	Â	Â	VP Sales and Marketing	Â		

Signatures

/s/ George F.
Murray

**Signature of Reporting Person

Date

Explanation of Responses:

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

^{*} If the form is filed by more than one reporting person, see Instruction 5(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).