

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

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**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Krachon Michael</u> <hr/> (Last) (First) (Middle) <u>350 HILLS STREET</u> <u>SUITE 106</u> <hr/> (Street) <u>RICHLAND WA 99354</u> <hr/> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>IsoRay, Inc. [ ISR ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer Other (give title (specify below) (specify below)) <u>VP of Sales &amp; Marketing</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/20/2017</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

**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)
			Code	V	Amount	(A) or (D)	Price		
Common Stock	11/20/2017		P		19,609	A	\$0.5	19,609	D
Common Stock	11/20/2017		P		6,965	A	\$0.5	26,574	D
Common Stock	11/20/2017		P		10,600	A	\$0.5	37,174	D
Common Stock	11/20/2017		P		700	A	\$0.5	37,874	D
Common Stock	11/20/2017		P		1,400	A	\$0.5	39,274	D
Common Stock	11/20/2017		P		126	A	\$0.47	39,400	D
Common Stock	11/20/2017		P		500	A	\$0.47	39,900	D
Common Stock	11/20/2017		P		200	A	\$0.46	40,100	D
Common Stock	11/20/2017		P		10,160	A	\$0.5	50,260	D
Common Stock	11/20/2017		P		300	A	\$0.47	50,560	D

**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)
			Code	V	Amount	(A) or (D)	Price		
Common Stock	11/20/2017		P		40	A	\$0.49	50,600	D
Common Stock	11/20/2017		P		200	A	\$0.48	50,800	D
Common Stock	11/20/2017		P		200	A	\$0.47	51,000	D
Common Stock	11/20/2017		P		100	A	\$0.48	51,100	D
Common Stock	11/20/2017		P		3,900	A	\$0.48	55,000	D

**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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct or Indirect (I) (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date				

Explanation of Responses:

/s/ Michael Krachon      11/21/2017

\*\* Signature of Reporting Person      Date

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

\* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

**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 Number.**