

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Schwartz Carl I.</u> (Last) (First) (Middle) 3750 LAS VEGAS BLVD. SOUTH APT. 4303 (Street) LAS VEGAS NV 89158 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Predictive Oncology Inc. [POAI]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Executive Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>07/01/2019</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year) <u>08/15/2019</u>	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock								244,298	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 (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Third Amended and Restated Common Stock Purchase Warrant ⁽¹⁾⁽⁵⁾	\$0.704	07/01/2019		J ⁽⁶⁾		11,506		07/01/2019	02/06/2024	Common Stock	11,506	⁽⁶⁾	1,171,405	D	
Third Amended and Restated Common Stock Purchase Warrant ⁽¹⁾	\$0.704	08/01/2019		J ⁽²⁾		11,506		08/01/2019	02/06/2024	Common Stock	11,506	⁽²⁾	1,182,911 ⁽⁵⁾	D	
Stock Option ⁽³⁾	\$0.79	07/01/2019		A		42,194		07/01/2019	06/30/2029	Common Stock	42,194	\$0	42,194 ⁽⁵⁾	D	
Stock Option ⁽⁴⁾	\$0.65	08/01/2019		A		51,282		08/01/2019	07/31/2029	Common Stock	51,282	\$0	51,282 ⁽⁵⁾	D	

Explanation of Responses:

- On May 21, 2019 the Issuer and the Reporting Person executed the Third Amended and Restated Common Stock Purchase Warrant (the "Warrant") which amends and restates that certain warrant issued on November 30, 2018 (the "Original Warrant"). It included a second investment of an additional \$950,000, and a third investment of an additional \$300,000 resulting in a total investment of \$1,620,000. (See Form 4 filed on December 10, 2018 for details of the Original Warrant.) In addition to the shares reported, the Warrant provides for additional shares to be added to the Warrant beginning on February 1, 2019 and the first day of each calendar month thereafter, equal to one-half percent (1/2%) of the outstanding principal balance of the Note on such date, divided by \$0.704.
- Represents additional shares added to the Warrant as of 8/1/2019 as a result of the formula in the Warrant.
- Pursuant to the Stock Option Agreement dated July 1, 2019, between the Issuer and the Reporting Person.
- Pursuant to the Stock Option Agreement dated August 1, 2019, between the Issuer and the Reporting Person.
- This Form 4 is being amended to include a missed transaction and to correct certain totals.
- Represents additional shares added to the Warrant as of 7/1/2019 as a result of the formula in the Warrant.

/s/ Carl I. Schwartz, DDS 09/18/2019
 ** 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.