FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

APP	

OMB Number:	3235-0287
Estimated average burder	1
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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the

### 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

affirmative defense of 10b5-1(c). See Instru							
			2. Issuer Name and Ticker or Trading Symbol ASP Isotopes Inc. [ ASPI ]		tionship of Reporting Person( all applicable) Director	s) to Issuer	
(Last)	cert John Andrew  (First) (Middle)  OTOPES INC.  SYLVANIA AVENUE NW, SUITE 300		3. Date of Earliest Transaction (Month/Day/Year) 04/29/2024		Officer (give title below)	Other (specify below)	
		W, SUITE 300	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	idual or Joint/Group Filing (Cl Form filed by One Reportii Form filed by More than O	ng Person	
WASHINGTON, DC	DC	20004					
(City)	(State)	(Zip)					

## 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. Transac Code (Ir 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
				Transaction(s) (Instr. 3 and 4)		(Instr. 4)			
Common Stock	04/29/2024		P	4,313	A	\$3.2(1)	555,868	D	
Common Stock	04/30/2024		P	3,734	A	\$3.72(1)	559,602	D	
Common Stock	04/30/2024		P	5,000	A	\$3.36(1)	564,602	D	
Common Stock	04/30/2024		P	7,500	A	\$3.34(1)	572,102	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	 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		5. Num Derivat Securit Acquire or Disp (D) (Ins and 5)	ive ies ed (A) osed of	Expiration Da (Month/Day/\)	Expiration Date Securities Underlying Derivative Security (Instr. 3 and 4)  Security (Instr. 5)		derivative Securities Beneficially Owned Following Reported	derivative Securities Form: Direct (D) Olymed Or Indirect (I) (Instr. 4)			
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

#### Explanation of Responses:

1. Open market purchase transactions.

Remarks:

/s/ Donald Ainscow, as attorney-

in-fact

\*\* Signature of Reporting Person Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).