FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
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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

Name and Address of Reporting Person*     Mann Paul Elliot					2. Issuer Name and Ticker or Trading Symbol ASP Isotopes Inc. [ ASPI ]										Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director X 10% Owner					
					3. Date of Earliest Transaction (Month/Day/Year) 03/01/2023									X	X Officer (give title Other (specify below)  Chief Executive Officer					
433 PLAZA REAL, SUITE 275  (Street)  BOCA RATON FL 33432					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(State)	(Zi <sub>l</sub>	p)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				e Exe nth/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)					Securities Acquired (A) or sposed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount		(A) or (D)	Price	Transactio (Instr. 3 and				(Instr. 4)		
Common Stock 03/0					01/2023		(1)		A	718,14		13	A	\$0.00	5,805,643		D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Security (Instr. 3)	rivative Conversion Date Execution Date,			ate, 1	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisab Expiration Date (Month/Day/Year)		te	Securities Unde		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Evaluation of Rec						Date Exercisa		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	J.11(3)						

1. On March 1, 2023, the Company granted 718,143 shares of the Company's restricted common stock to Paul Mann pursuant to an amended Employment Agreement dated December 20, 2022. 179,536 shares of the common stock vest on each June 1, 2023, September 1, 2023, December 1, 2023 and March 1, 2024.

## Remarks:

/s/ Paul E. Mann

03/08/2023

\*\* 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> 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).