FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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					
(Last) (First) (Middle) C/O ASP ISOTOPES INC.,		3. Date of Earliest Transaction (Month/Day/Year) 11/15/2022							X	Officer (g below)	ive title	utive	Other (s below) Officer	specify			
433 PLAZA REAL, SUITE 275		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indi	6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) BOCA RATON, FL 33432										X	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																	
Table I - N	lon-Der	ivativ	e Se	curitie	s Acqı	uired, l	Disp	osed of,	or E	Benefic	cially Ov	/ned					
1. Title of Security (Instr. 3)	Date	(Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.			ities Acquired (A) or d Of (D) (Instr. 3, 4 and			Beneficially Owned Following Reported Transaction(s)		Form:	nership Direct (D) irect (I) 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount		(A) or (D)	Price					(111541.4)	
Common Stock	11/1	15/2022	2			A	37,50		0	A	\$4	3,087,500			D		
Common Stock	11/1	15/2022	2	(1)		A		1,000,000 A		A	\$0.00	4,087,500		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
ivative Conversion Date Execution Date, urity (Instr. 3) or Exercise (Month/Day/Year) if any		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)		te	7. Title and Amou Securities Underl Derivative Securi (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
Explanation of Responses:		Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares	(Instr. 4)		Oni(a)			

1. This special one-time equity award of 1,000,000 restricted shares was contingent upon the completion of our IPO. Mr. Mann will receive 250,000 restricted shares of our common stock on November 15, 2023, 250,000 restricted shares of our common stock on November 15, 2024, 250,000 restricted shares of our common stock on November 15, 2024, 250,000 restricted shares of our common stock on November 15, 2026.

/s/ Paul E. Mann

11/15/2022

** Signature of Reporting Person

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.