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

Name and Address of Reporting Person* Donfeld Joshua Jay					ASI	2. Issuer Name and Ticker or Trading Symbol ASP Isotopes Inc. [ASPI]										onship of Reporting Person(s) to Issuer Ill applicable) Director 10% Owner			
(Last)	Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 11/15/2022									Officer (g below)	Officer (give title below)		Other (specify below)	
(Street) BOCA RATON, FL 33432				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									vidual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zi _l	o)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Trans Date (Month/					/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)					urities Acquired (A) or sed Of (D) (Instr. 3, 4 a			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
								Code	v			(A) or (D)	Price	(Instr. 4)					
Common Stock 11/1:						15/2022			A		200,000		A	\$0.00	1,000	000,000		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 D if any (Month/Day/	ate,		de (Instr. Se Ad		Derivative Exp		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amor Securities Under Derivative Securi (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)			

Explanation of Responses:

1. This special one-time equity award of 200,000 restricted shares was contingent upon the completion of our IPO. Mr. Donfeld will receive 100,000 restricted shares of our common stock on November 15, 2023 and 100,000 restricted shares of our common stock on November 15, 2024.

/s/ Joshua J. Donfeld

11/16/2022

** 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.