

OMB APPROVAL	
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**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

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

1. Name and Address of Reporting Person* <u>Cotliar Jonathan</u> <hr/> (Last) (First) (Middle) 800 PARK OFFICES DRIVE, SUITE 3606 <hr/> (Street) RESEARCH TRIANGLE NC 27709 PARK <hr/> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Science 37 Holdings, Inc. [ SNCE ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chief Medical Officer
	3. Date of Earliest Transaction (Month/Day/Year) 08/12/2023	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

**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	08/12/2023		M		230,882 <sup>(1)</sup>	A	\$0	1,174,970	D	
Common Stock	08/12/2023		F		79,839 <sup>(2)</sup>	D	\$0.44	1,095,131	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
Restricted Stock Units	(3)	08/12/2023		M			230,882	(4)	(4)	Common Stock	230,882	\$0	461,764	D	

**Explanation of Responses:**

- Acquisition of common stock resulting from vesting of the restricted stock units granted to Mr. Cotliar on August 12, 2022.
- Disposition of common stock resulting from the withholding of securities for the payment of tax liability relating to the vesting of restricted stock units granted to Mr. Cotliar on August 12, 2022.
- Each restricted stock unit represents a contingent right to receive one share of Science 37 Holdings, Inc.'s common stock.
- On August 12, 2022, Mr. Cotliar received restricted stock units representing 692,646 shares subject to a three-year vesting schedule, vesting 33 1/3% on the first, second and third anniversaries of the grant date. As restricted stock units vest, the vested units are automatically converted to vested common stock on a one-for-one basis on the vesting date.

**Remarks:**

/s/ Christine Pellizzari,  
Attorney-in-fact for Jonathan Cotliar      08/15/2023

\*\* 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.