FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* FLIER JEFFREY S.						2. Issuer Name and Ticker or Trading Symbol Scholar Rock Holding Corp [SRRK]							Relationship of Reporting Person(s) to Issuer (Check all applicable)				
													r	10% Ow	ner		
(Last) (First) (Middle) C/O SCHOLAR ROCK HOLDING CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 06/22/2018							Officer below)	(give title	Other (s below)	pecify		
620 MEMORIAL DRIVE, 2ND FLOOR						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) CAMBRIDGE MA 02139			02139									Form f	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5	State)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ear) i	2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amour Securitie Beneficia Owned F Reported	s For ally (D) ollowing (I) (I	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership Instr. 4)		
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		ilisu. 4)		
	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/Ye	Code		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	Amount or Number of Shares						
Stock Option (right to buy)	\$21.62	06/22/2018		A		20,316		(1)	06/22/2028	Common Stock	20,316	\$0	20,316	D			

Explanation of Responses:

1. This option vests monthly over three (3) years, with the first monthly amount vesting on June 29, 2018.

/s/ Junlin Ho, Attorney-in-Fact for Jeffrey S. Flier, MD

06/26/2018

** 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.