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

1. Name and Address of Reporting Person* ORESHACK KURT					2. Issuer Name and Ticker or Trading Symbol MARAVAI LIFESCIENCES HOLDINGS. INC. [MRVI]								all applicab	ionship of Reporting Perso all applicable) Director Officer (give title		(s) to Issuer 10% Ov Other (s		
` ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '					3. Date of Earliest Transaction (Month/Day/Year) 11/19/2020								below) General Cou		Cour	below)		
10770 WATERIDGE CIRCLE, SUITE 200					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) SAN DIEGO	CA	9	2121									X		•	•	ng Person Ine Reportin	g Person	
(City)	(State) (2	ľip)															
		Т	able I - Non	ı-Derivati	ve S	ecuritie	s Acc	uired, D	ispo	sed of	, or Benef	cially Ov	/ned					
Date				2. Transaction Date (Month/Day/	:h/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Disposed O Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5		5. Amount Securities Beneficially Following	y Owned Reported	Form	lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 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	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Code (In	Transaction Code (Instr.		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)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		piration ite	Title	Amount or Number of Shares		(Instr. 4)	On(s)			
Employee Stock Options (Right to Buy)	\$27	11/19/2020		A		40,000		(1)	11/	/19/2030	Class A Common Stock	40,000	\$0.00	40,000	0	D		

Explanation of Responses:

1. Represents options awarded under the Maravai LifeSciences Holdings, Inc. 2020 Omnibus Incentive Plan in connection with the pricing of the Issuer's initial public offering. These options will vest 25% on November 19, 2021 and in equal monthly installments thereafter over the next three years, subject to the reporting person's continued employment with the Issuer.

Remarks:

/s/ Kurt Oreshack

11/23/2020

** 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.