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  (Last) (First) (Middle)  C/O MARAVAI LIFESCIENCES HOLDINGS, INC.					MA INC 3. Da	2. Issuer Name and Ticker or Trading Symbol MARAVAI LIFESCIENCES HOLDINGS, INC. [ MRVI ]  3. Date of Earliest Transaction (Month/Day/Year) 02/15/2023									tionship of F all applicab Director Officer (g below)	10% C other		10% Ov Other (s below)	
10770 WATERIDGE CIRCLE, SUITE 200  (Street)  SAN DIEGO CA 92121  (City) (State) (Zip)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	lividual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  Form filed by More than One Reporting Person				
		Та	ble I - No	n-Der	ivativ	e Se	curitie	s Acq	uired, l	Disp	osed of,	, or	Benefi	cially Ow	/ned				
Date					nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					ties Acquired (A) or I Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		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	(Instr. 3 and 4)				(1130.4)
Class A Common Stock 02/1						3			F		2,312	(1)	D	\$15.23	23,9	23,970		D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)  1. Title of 2. 3. Transaction 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and Amount of 8. Price of 9. Number of 10. 11. Nature																			
1. Title of Derivative Security (Instr. 3)	vative 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)		Expiration Date (Month/Day/Ye		te Securitie ear) Derivativ		tle and Amount of urities Underlying vative Security tr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported	e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A)	(D)	Date Exercis	able	Expiration Date		e	Amount or Number of Shares		Transaction(s			

## **Explanation of Responses:**

## Remarks:

/s/ Kurt Oreshack

02/17/2023

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>1.</sup> Represents shares withheld to satisfy tax withholding obligations in connection with the vesting of restricted stock unit awards held by the reporting person.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).