FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number: 3235-028							
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 * PRAHALAD MURALI					2. Issuer Name and Ticker or Trading Symbol  MARAVAI LIFESCIENCES HOLDINGS.  INC. [ MRVI ]										ationship of F	le)	Person(	10% Ov	
(Last) (First) (Middle) C/O MARAVAI LIFESCIENCES HOLDINGS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 11/19/2021									below)	Officer (give title below)		Other (specify 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	•														Form file	d by More	than C	ne Reportin	g Person
(City)	(State)	(Zi <sub>l</sub>	p)																
		Та	ble I - No	n-Deri	ivativ	e Se	curitie	s Acq	uired, l	Disp	osed of,	or E	Benefi	cially Ow	/ned				
Date					e nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					ities Acquired (A) or d Of (D) (Instr. 3, 4 au			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Class A Common Stock 11/1						1			A		4,271	(1)	A	\$0.00	34,123			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)	ivative 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)		6. Date Exercisabl Expiration Date (Month/Day/Year)		te	7. Title and Amo Securities Under Derivative Secur (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	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)			Expiration Date	Title		Amount or Number of Shares		Transaction(s (Instr. 4)			

## **Explanation of Responses:**

## Remarks:

/s/ Kurt Oreshack, by power of attorney 11/23/2021

\*\* 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.

<sup>1.</sup> Represents restricted stock units ("RSUs") granted on November 19, 2021, which vest in full one year from the date of the grant.