FORM 4

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

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-02								
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 *  Ashkenazi Anat					2. Issuer Name and Ticker or Trading Symbol  MARAVAI LIFESCIENCES HOLDINGS,  INC. [ MRVI ]										all applicab Director	onship of Reporting Pers all applicable) Director Officer (give title below)		(s) to Issuer  10% Ov Other (s		
(Last) (First) (Middle) C/O MARAVAI LIFESCIENCES HOLDINGS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 11/19/2021										below)			вреспу 		
10770 WATERIDGE CIRCLE, SUITE 200					4. If A	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 filed by More than One Reporting Person				g Person	
(City)	(State)	(Zi	p)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					ate lonth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					curities Acquired (A) or sed Of (D) (Instr. 3, 4 a			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)				(111511.4)	
Class A Common Stock 11/1						1			A		4,271	1)	A	\$0.00	16,1	16,123		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)	ative Conversion Date Execution Date, 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 Exercisable Expiration Date (Month/Day/Year)		te	and 7. Title and Am Securities Unde Derivative Secu (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	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		(Instr. 4)	on(s)			

## **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.