FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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* HULL CARL (Last) (First) (Middle) C/O MARAVAI LIFESCIENCES HOLDINGS, INC. 10770 WATERIDGE CIRCLE, SUITE 200 (Street) SAN DIEGO CA 92121						Issuer Name and Ticker or Trading Symbol MARAVAI LIFESCIENCES HOLDINGS. INC. [MRVI] Date of Earliest Transaction (Month/Day/Year) 01/25/2022 4. If Amendment, Date of Original Filed (Month/Day/Year)							Relationship of Reporting Person(s) to Issuer neck all applicable) X Director 10% Owner X Officer (give title Other (specify below) Chief Executive Officer Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State	e) (Zip)														
		7	able I - Nor	n-Deriva	tive S	Securitie	es Acq	quired, I	Disp	osed o	f, or Bene	ficially (Owned				
Date				2. Transac Date (Month/Da	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			5. Amount of Securities Beneficially O Following Rep Transaction(s		Form:	nership Direct (D) irect (I) 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	unt (A) or (D)			(Instr. 3 and 4)			(
Class A Common Stock 01/2				01/25/2	5/2022		A		81,600 A		(1)	81,6	81,600		D		
Class A Common Stock													35,0	00		I	Through Glossatori, LLC
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	ise (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	Transaction Code (Instr.		Derivative		6. Date Exercisable a Expiration Date (Month/Day/Year)		7. Title and Amoun Securities Underly Derivative Security 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	re es ally g d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisab		xpiration late	Title	Amount Number Shares		(Instr. 4)			
Employee Stock Options (Right to Buy)	\$26.32	01/25/2022		A		151,200		(2)	0	1/25/2032	Class A Common Stock	151,20	0 \$0.00	151,2	200	D	

Explanation of Responses:

- 1. Represents restricted stock units ("RSUs") awarded under the Maravai LifeSciences Holdings, Inc. 2020 Omnibus Incentive Plan. Each RSU represents the right to receive one share of Class A Common Stock of the Issuer upon vesting, subject to the Reporting Person's continued employment with the Issuer. The RSUs will vest in 1/3rd increments on each of February 15, 2023, February 15, 2024, and February 15, 2025, subject to the Reporting Person's continued employment with the Issuer.
- 2. Represents options awarded under the Maravai LifeSciences Holdings, Inc. 2020 Omnibus Incentive Plan. These options will vest 1/48th on March 15, 2022 and in equal 1/48th installments each month thereafter, subject to the Reporting Person's continued employment with the Issuer.

Remarks:

/s/ Kurt Oreshack, by power of attorney for Carl Hull

01/27/2022

** 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.