FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
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1	Check this box if no longer subject to
ı	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations
1	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* NEEL BRIAN (Last) (First) (Middle) C/O MARAVAI LIFESCIENCES HOLDINGS, INC.						2. Issuer Name and Ticker or Trading Symbol MARAVAI LIFESCIENCES HOLDINGS, INC. [MRVI] 3. Date of Earliest Transaction (Month/Day/Year) 04/29/2022									tionship of F all applicab Director Officer (g below)	10% ve title 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. Indix	dividual or Joint/Group Filing (Check Applicable Line) K Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Та	ble I - No	n-Deri	ivativ	e Se	curitie	s Acq	uired, l	Disp	osed of,	or I	Benefi	cially Ow	/ned				
Date					e nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					ties Acquired (A) or d Of (D) (Instr. 3, 4 an			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount	mount (A) or (D)		Price					
Class A Common Stock 04/2						2		A ⁽¹⁾ 572 A \$22.95 18,450		156		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 Exercisable a Expiration Date (Month/Day/Year)		te	e and 7. Title and Amc 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	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V (A) (D)		Date Exercisa		Expiration Date	n or Nu		Amount or Number of Shares		(Instr. 4)					

Explanation of Responses:

1. The Reporting Person is voluntarily reporting the acquisition of shares of the Issuer's Class A Common Stock pursuant to the Maravai LifeSciences Holdings, Inc. 2020 Employee Stock Purchase Plan. The acquisition of those 572 shares of Class A Common Stock was exempt pursuant to Rule 16b-3.

Chief Operating Officer, Nucleic Acid Production

/s/ Kurt Oreshack, by power of 04/29/2022 attorney for Brian Neel ** 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.