FORM 3

Takeda Vaccines, Inc.

75 SIDNEY STREET

CAMBRIDGE MA

(First)

(Middle)

02139

(Last)

(Street)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 32350104 Estimated average burden hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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			16(a) of the Securities Exc f the Investment Company			1934		,		
1. Name and Address of Reporting Person TAKEDA PHARMACEUTICAL CO	Requirin	of Event og Statement Day/Year) 2022	3. Issuer Name and Tick HilleVax, Inc. [1		•	Symbol				
(Last) (First) (Middle)			Relationship of Report Issuer (Check all applicable) Director	rting	` .			Amendment, d (Month/Day/	Date of Original Year)	
1-1, NIHONBASHI-HONCHO 2- CHOME	_		Officer (give title below)	Officer (give Other (specify				6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person		
(Street) CHUO-KU, M0 103-8668)	Form filed	by More than One Person	
(City) (State) (Zip)										
	Table I - N	on-Deriva	tive Securities Bene	efici	ially O	wned				
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Ins 4)		3. Owner Form: D (D) or Ir (I) (Insti	Direct ndirect		ture of Indire ership (Instr.		
Common Stock			500,000]	[See	Explanation	of Responses ⁽¹⁾	
(e			re Securities Benefi ants, options, conve)			
1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Day/ (Month/Day/	ate	3. Title and Amount of S Underlying Derivative So (Instr. 4)			4. Conver or Exer Price o	cise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.	
	Date Exercisable	Expiration Date	Title	Nur	ount or nber of ares	Derivat Securit	ive	Direct (D) or Indirect (I) (Instr. 5)	5)	
Warrant (Right to Buy)	04/28/2022	04/28/2032	Common Stock	3,5	00,000	0.00	01	I	See Explanation of Responses ⁽¹⁾	
1. Name and Address of Reporting Person TAKEDA PHARMACEUTIO LTD										
(Last) (First) (1-1, NIHONBASHI-HONCHO 2-C	Middle) HOME									
(Street) CHUO-KU, TOKYO M0	103-8668									
(City) (State) (Zip)									
1. Name and Address of Reporting Person	*	1								

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Explanation of Responses:

1. Takeda Pharmaceutical Company Ltd's beneficial ownership of the reported securities is comprised of 500,000 shares of Common Stock and a Warrant to purchase 3,500,000 shares of Common Stock; each held by Takeda Vaccines, Inc., an indirect wholly-owned subsidiary of Takeda Pharmaceutical Company Limited. Takeda Vaccines, Inc., is owned directly by Takeda Pharmaceuticals U.S.A., Inc., which is owned directly by the Takeda Pharmaceutical Company Limited (72.70%) and Takeda Pharmaceuticals International AG (27.30%). Takeda Pharmaceuticals International AG is a wholly-owned direct subsidiary of Takeda Pharmaceutical Company Limited.

Remarks:

/s/ Yoshihiro Nakagawa,

Global General Counsel of 04/29/2022

Takeda Pharmaceutical

Company Limited

/s/ Michael Martin,

Authorized Signatory, 04/29/2022

Takeda Vaccines, Inc.

** Signature of Reporting 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.

^{*} If the form is filed by more than one reporting person, see Instruction 5 (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).