FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* PARMAR KUSH					2. Issuer Name and Ticker or Trading Symbol Homology Medicines, Inc. [FIXX]							Relationship eck all applic	cable) or	Person	10% Ow	ner	
(Last) (First) (Middle) C/O HOMOLOGY MEDICINES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 03/27/2018							Officer below)	(give title	Other (spe below)		pecify	
45 WIGGINS AVENUE					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BEDFORD MD		01730								- 1	X Form f	iled by One I iled by More 1		J			
(City) (State) ((Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				Transaction ate Month/Day/Y	'ear) i	2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		Beneficia Owned F	es I ally Following (6. Own Form: I (D) or II (I) (Inst	Direct on direct E r. 4) C	7. Nature of Indirect Beneficial Ownership	
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	ion(s)			(Instr. 4)		
		7	Гаble II - De (e.					uired, Dis , options,				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Code				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Employee stock option	\$16	03/27/2018		A		31,160		(1)	03/27/2028	Common Stock	31,160	\$0.00	31,160		D		

Explanation of Responses:

1. The option will vest in three equal annual installments beginning on March 27, 2019.

Remarks:

/s/ Bradford Smith, Attorney in-Fact for Kush M. Parmar

03/29/2018

** 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.