FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washi

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	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* Klompas Neil A						2. Issuer Name and Ticker or Trading Symbol Zymeworks Inc. [ZYME]								(Check all applica Director		,		ner					
(Last) (First) (Middle) C/O ZYMEWORKS INC. 1385 WEST 8TH AVENUE, SUITE 540						3. Date of Earliest Transaction (Month/Day/Year) 05/06/2019								X	below)								
(Street) VANCO	UVER A	1	V6H 3	V9	4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indiv ine) X	Form filed by One Reporting Person Form filed by More than One Reporting Person				.				
(City)	(S	•	(Zip)	lon Dori	ivetiv	ative Securities Acquired, Disposed of, or Benefic						nofici	ally (Owned									
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/			tion	2A. Deemed Execution Date,			3. 4. Securities			s Acquired (A) or f (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership						
									v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)					
Common	Stock			05/06/2	2019	19		M		6,704	A	\$2.66	\$2.66(1)		7,905		D						
Common Stock 05/06/20				2019	19		S		6,704	D	\$19.22	9.2206 ⁽²⁾		,201		D							
Common Stock 05/06/20				2019	19			M		8,380	A	\$3.53	3(3)	9,	9,581		D						
Common	Stock			05/06/2	2019				S		1,604	D	\$19.25	2506 ⁽⁴⁾ 7,		7,977		D					
Common Stock													700				Held by spouse						
		٦	able I								posed of, , converti				wned								
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	Date (Month/Day/Year) Exec		Date (Month/Day/Year) if a	Date	if any		4. Transa Code (8)	ction	5. Nu of Deriv Secu Acqu (A) o Dispo	umber vative urities uired or osed) r. 3, 4		Exerc	isable and ite	7. Title a Amount Securitie Underlyi	nd of es ng /e Securit	8. De Se	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i F	Dunership Form: Direct (D) Or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amoui or Number of Shares	er									
Stock Option (Right to Buy)	\$2.66 ⁽¹⁾	05/06/2019			M			6,704	07/01/2	2008 ⁽⁵⁾	07/01/2019	Commor Shares	6,704	4	\$0.00	0		D					
Stock Option (Right to Buy)	\$3.53 ⁽³⁾	05/06/2019			M			8,380	07/01/2	2010 ⁽⁶⁾	06/30/2019	Commor Shares	8,380	0	\$0.00	0		D					

Explanation of Responses:

- 1. The exercise price of the stock option is CAD3.58. The U.S. dollar equivalent of the exercise price is \$2.66 using the Bank of Canada exchange rate for May 6, 2019 (CAD1.00 = \$0.7432).
- 2. The shares were sold in multiple transactions and the price reported is a weighted average. The sale prices ranged from \$19.07 to \$19.48. The reporting person undertakes to provide the issuer, any security holder of the issuer, or the staff of the SEC, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 3. The exercise price of the stock option is CAD4.75. The U.S. dollar equivalent of the exercise price is \$3.53 using the Bank of Canada exchange rate for May 6, 2019 (CAD1.00 = \$0.7432).
- 4. The shares were sold in multiple transactions and the price reported is a weighted average. The sale prices ranged from \$19.13 to \$19.365. The reporting person undertakes to provide the issuer, any security holder of the issuer, or the staff of the SEC, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 5. Stock options vest as follows: (i) 25% of underlying shares on first anniversary of grant date of July 1, 2007, and (ii) remainder of underlying shares in 36 equal monthly installments on last day of month following first anniversary of grant date.
- 6. Stock options vest as follows: (i) 25% of underlying shares on first anniversary of grant date of July 1, 2009, and (ii) remainder of underlying shares in 36 equal monthly installments on last day of month following first anniversary of grant date.

Remarks:

/s/ Daniel Dex, Attorney-in-

05/08/2019

Fact

** 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.