(Last)

(Street)

(City)

1. Title of Derivative

Security (Instr. 3)

Nor Qualified

Stock

Option

(right to buy)

(Last)

(Street)

(City)

(Last)

(Street)

(City)

(Last)

(Street)

(City)

(State)

(Zip)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287

10% Owner

below)

Other (specify

7. Nature of Indirect

Beneficial Ownership (Instr. 4)

11. Nature of Indirect Beneficial

Ownership (Instr. 4)

See Footnotes⁽¹⁾⁽²⁾⁽³⁾ (4)(5)

I

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Estimated average burden hours per response: Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person Zymeworks Inc. [ZYME] BAKER BROS. ADVISORS LP Director х Officer (give title (Middle) below) (First) 3. Date of Earliest Transaction (Month/Day/Year) 860 WASHINGTON STREET 03/16/2020 **3RD FLOOR** 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person NEW YORK 10014 NY Form filed by More than One Reporting Person Х (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed Execution Date, 5. Amount of Securities Dat Transaction if any (Month/Day/Year) Code (Instr. 8) Beneficially Owned Following Reported Transaction(s) (Month/Day/Year) (Instr. 3 and 4) (A) or (D) Code v Amount Price Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 7. Title and Amount of Securities Underlying Derivative Security 6. Date Exercisable and Expiration Date 3. Transaction Date 3A. Deemed Execution Date 8. Price of Derivative 9. Number of derivative 5. Number 10. Z. Conversion action Ownership Trans (Month/Dav/Year) (Month/Dav/Year) or Exercise Price of if anv Code (Instr. 8) Derivative Security (Instr. 5) Securities Form: Direct (D) (Month/Dav/Year) Securities Beneficially Acquired (A) or Disposed Owned Following Reported Derivative (Instr. 3 and 4) or Indi Security (I) (Instr. 4) of (D) (Instr 3, 4 and 5) Transaction(s) (Instr. 4) Amount or Numbei Date Exercisable Expiration Date of Shares (A) (D) Code v Title Con \$24 28 03/16/2020 A 18.000 (1) 03/15/2030⁽²⁾ 18,000 \$<mark>0</mark> 18,000 Stock 1. Name and Address of Reporting Person BAKER BROS. ADVISORS LP (First) (Middle) 860 WASHINGTON STREET **3RD FLOOR** NY 10014 NEW YORK (State) (Zip) 1. Name and Address of Reporting Person' <u>667, L.P.</u> (First) (Middle) 860 WASHINGTON STREET, 3RD FLOOR NEW YORK NY 10014 (State) (Zip) 1. Name and Address of Reporting Person Baker Bros. Advisors (GP) LLC (First) (Middle) 860 WASHINGTON STREET **3RD FLOOR** 10014 NEW YORK NY

1. Name and Address of Reporting Person* Baker Brothers Life Sciences LP			
(Last) 860 WASHINGT 3RD FLOOR	(First) CON STREET	(Middle)	
(Street) NEW YORK	NY	10014	
(City)	(State)	(Zip)	
1. Name and Addres BAKER FEL	s of Reporting Person [*]		
(Last) 860 WASHINGT 3RD FLOOR	(First) ON STREET	(Middle)	
(Street) NEW YORK	NY	10014	
(City)	(State)	(Zip)	
1. Name and Addres BAKER JUL	s of Reporting Person [*] $[AN]$		
. ,	(First) ON STREET, 3RD I	(Middle) FLOOR	
(Street) NEW YORK	NY	10014	
(City)	(State)	(Zip)	

Explanation of Responses:

1. 18,000 non-qualified stock options ("Stock Options") exercisable solely into common stock ("Common Stock") of Zymeworks Inc. (the "Issuer") were granted under the Issuer's Amended and Restated Stock Option and Equity Compensation Plan to Dr. Kelvin M. Neu, a full-time employee of Baker Bros. Advisors LP (the "Adviser") in his capacity as a director of the Issuer. The Stock Options with a strike price of \$24.28, vest in 36 equal monthly installments beginning one month after the grant date, subject to Dr. Neu's continued service on the board of directors of the Issuer (the "Board").

2. The Stock Options expire on March 15, 2030. Dr. Neu serves on the Board as a representative of Baker Brothers Life Sciences, L.P. ("Life Sciences") and 667, L.P. ("667", and together with Life Sciences, the "Funds"). 3. Pursuant to the policies of the Adviser, Dr. Neu does not have any right to any of the Issuer's securities issued as part of his service on the Board and the Funds are entitled to receive all the pecuniary interest in the securities issued. The Funds each own an indirect proportionate pecuniary interest in the Stock Options. Solely as a result of Felix J. Baker's and Julian C. Baker's ownership interest in (i) the general partners of the Funds and (ii) the Funds, Felix J. Baker and Julian C. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in the Stock Options (i.e. no direct pecuniary interest).

4. The Adviser serves as the investment adviser to the Funds. In connection with the services provided by the Adviser, the Adviser receives an asset-based management fee that does not confer any pecuniary interest in the securities held by the Funds. Baker Bros. Advisors (GP) LLC (the "Adviser GP") is the Adviser's sole general partner. Julian C. Baker and Felix J. Baker are managing members of the Adviser GP. The Adviser has complete and unlimited discretion and authority with respect to the investment and voting power of the securities held by the Funds. The general partners of the Funds relinquished to the Adviser all discretion and authority with respect to the investment and voting power of the securities held by the Funds.

5. Julian C. Baker, Felix J. Baker, the Adviser GP and the Adviser disclaim beneficial ownership of the securities held directly by the Funds except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that any of Julian C. Baker, Felix J. Baker, the Adviser GP or the Adviser is a beneficial owner of such securities for purposes of Section 16 or any other purpose.

Remarks:

Dr. Kelvin M. Neu, a full-time employee of Baker Bros. Advisors LP is a director of Zymeworks Inc. (the "Issuer"). By virtue of his representation on the board of directors of the Issuer, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, the reporting persons are deemed directors by deputization of the Issuer.

<u>By: Baker Bros. Advisors LP,</u> <u>Name: Scott L. Lessing, Title:</u> <u>President /s/ Scott L. Lessing</u>	<u>03/16/2020</u>
Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to 667, L.P., pursuant to authority granted by Baker Biotech Capital, L.P., GP to 667, L.P. Name: Scott L. Lessing, Title: President /s/ Scott L. Lessing	
By: Baker Bros. Advisors (GP) LLC, Name: Scott L. Lessing, Title: President /s/ Scott L. Lessing	<u>03/16/2020</u>
Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to BAKER BROTHERS LIFE SCIENCES. L.P., pursuant to authority granted by Baker Brothers Life Sciences Capital, L.P., GP to Baker Brothers Life Sciences. L.P., Name: Scott L. Lessing, Title: President /s/	<u>03/16/2020</u>
/ <u>s/ Felix J. Baker</u> / <u>s/ Julian C. Baker</u> ** Signature of Reporting Person	<u>03/16/2020</u> <u>03/16/2020</u> 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.