

| OMB APPROVAL | |
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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).

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* <u>MPM BioVentures 2014, L.P.</u> (Last) (First) (Middle) C/O MPM CAPITAL 450 KENDALL STREET (Street) CAMBRIDGE MA 02142 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>iTeos Therapeutics, Inc. [ITOS]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below) |
| | 3. Date of Earliest Transaction (Month/Day/Year) 10/15/2021 | |
| | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 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 Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|------------------------|---|--|--|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 10/15/2021 | | S ⁽¹⁾ | | 8,893 ⁽²⁾ | D | \$27.53 ⁽³⁾ | 3,143,197 | I | See Footnote ⁽⁴⁾ |
| Common Stock | 10/15/2021 | | S ⁽¹⁾ | | 2,039 ⁽⁵⁾ | D | \$28.01 ⁽⁶⁾ | 3,141,158 | I | See Footnote ⁽⁷⁾ |
| Common Stock | 10/18/2021 | | S ⁽¹⁾ | | 6,167 ⁽⁸⁾ | D | \$27.14 ⁽⁹⁾ | 3,134,991 | I | See Footnote ⁽¹⁰⁾ |

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) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 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 | | | | | |

| |
|---|
| 1. Name and Address of Reporting Person* <u>MPM BioVentures 2014, L.P.</u> (Last) (First) (Middle) C/O MPM CAPITAL 450 KENDALL STREET (Street) CAMBRIDGE MA 02142 (City) (State) (Zip) |
| 1. Name and Address of Reporting Person* <u>EVNIN LUKE</u> (Last) (First) (Middle) C/O MPM CAPITAL 450 KENDALL STREET (Street) CAMBRIDGE MA 02142 (City) (State) (Zip) |
| 1. Name and Address of Reporting Person* |

Foley Todd

(Last) (First) (Middle)

C/O MPM CAPITAL
450 KENDALL STREET

(Street)

CAMBRIDGE MA 02142

(City) (State) (Zip)

1. Name and Address of Reporting Person*

MPM BioVentures 2014 (B), L.P.

(Last) (First) (Middle)

C/O MPM CAPITAL
450 KENDALL STREET

(Street)

CAMBRIDGE MA 02142

(City) (State) (Zip)

1. Name and Address of Reporting Person*

MPM Asset Management Investors BV2014
LLC

(Last) (First) (Middle)

C/O MPM CAPITAL
450 KENDALL STREET

(Street)

CAMBRIDGE MA 02142

(City) (State) (Zip)

1. Name and Address of Reporting Person*

MPM BioVentures 2014 LLC

(Last) (First) (Middle)

C/O MPM CAPITAL
450 KENDALL STREET

(Street)

CAMBRIDGE MA 02142

(City) (State) (Zip)

1. Name and Address of Reporting Person*

MPM BioVentures 2014 GP LLC

(Last) (First) (Middle)

C/O MPM CAPITAL
450 KENDALL STREET

(Street)

CAMBRIDGE MA 02142

(City) (State) (Zip)

1. Name and Address of Reporting Person*

MPM BIOVENTURES 2018 (B), L.P.

(Last) (First) (Middle)

C/O MPM CAPITAL
450 KENDALL STREET

(Street)

CAMBRIDGE MA 02142

| | | |
|---|--------------------|-----------------------|
| (City) | (State) | (Zip) |
| 1. Name and Address of Reporting Person* | | |
| MPM ASSET MANAGEMENT INVESTORS BV2018 LLC | | |
| (Last) | (First) | (Middle) |
| C/O MPM CAPITAL 450 KENDALL STREET | | |
| (Street) | | |
| CAMBRIDGE | MA | 02142 |
| (City) | (State) | (Zip) |

Explanation of Responses:

- Transaction effected pursuant to a plan established pursuant to Rule 10b5-1.
- The shares were sold as follows: 5,298 by MPM BioVentures 2014, L.P. ("BV 2014"), 182 by MPM Asset Management Investors BV2014 LLC ("AM BV2014"), 3,347 by MPM BioVentures 2018, L.P. ("BV 2018") and 66 by MPM Asset Management Investors BV2018 LLC ("AM BV2018"). MPM BioVentures 2014 GP LLC and MPM BioVentures 2014 LLC ("BV 2014 LLC") are the direct and indirect general partners of BV 2014 and BV 2014(B). BV 2014 LLC is the manager of AM BV2014. MPM BioVentures 2018 GP LLC and MPM BioVentures 2018 LLC ("BV 2018 LLC") are the direct and indirect general partners of BV 2018 and BV 2018(B). BV 2018 LLC is the manager of AM BV2018. Messrs. Evnin and Foley are managing directors of BV 2014 LLC and BV 2018 LLC.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$26.97 to \$27.955 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- The shares are held as follows: 1,776,194 by BV 2014, 107,713 by MPM BioVentures 2014(B), L.P. ("BV 2014(B)"), 61,134 by AM BV2014, 1,121,805 by BV 2018, 54,213 by MPM BioVentures 2018(B), L.P. ("BV 2018(B)") and 22,138 by AM BV2018. The Reporting Person disclaims beneficial ownership of the securities except to the extent of his or its respective pecuniary interest therein.
- The shares were sold as follows: 1,215 by BV 2014, 42 by AM BV2014, 767 by BV 2018 and 15 by AM BV2018.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$27.97 to \$28.07 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- The shares are held as follows: 1,774,979 by BV 2014, 107,713 by BV 2014(B), 61,092 by AM BV2014, 1,121,038 by BV 2018, 54,213 by BV 2018(B) and 22,123 by AM BV2018. Each of the Reporting Persons disclaims beneficial ownership of the securities herein except to the extent of his or its respective pecuniary interest therein, if any.
- The shares were sold as follows: 3,676 by BV 2014, 125 by AM BV2014, 2,321 by BV 2018 and 45 by AM BV2018.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$26.96 to \$27.94 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- The shares are held as follows: 1,771,303 by BV 2014, 107,713 by BV 2014(B), 60,967 by AM BV2014, 1,118,717 by BV 2018, 54,213 by BV 2018(B) and 22,078 by AM BV2018. The Reporting Person disclaims beneficial ownership of the securities except to the extent of his or its respective pecuniary interest therein.

Remarks:

See Form 4 for MPM BioVentures 2018, L.P for additional members of this joint filing.

[/s/ Ansbert Gadicke, managing director of MPM BioVentures 2014 LLC, the managing member of MPM BioVentures 2014 GP LLC, the general partner of MPM BioVentures 2014, L.P.](#) [10/18/2021](#)

[/s/ Luke Evnin](#) [10/18/2021](#)

[/s/ Todd Foley](#) [10/18/2021](#)

[/s/ Ansbert Gadicke, managing director of MPM BioVentures 2014 LLC, the managing member of MPM BioVentures 2014 GP LLC, the general partner of MPM BioVentures 2014 \(B\), L.P.](#) [10/18/2021](#)

[/s/ Ansbert Gadicke, managing director of MPM BioVentures 2014 LLC, the manager of MPM Asset Management Investors BV2014 LLC](#) [10/18/2021](#)

[/s/ Ansbert Gadicke, managing director of MPM BioVentures 2014 LLC](#) [10/18/2021](#)

[/s/ Ansbert Gadicke, managing director of MPM BioVentures 2014 LLC, the managing member of MPM BioVentures 2014 GP LLC](#) [10/18/2021](#)

[/s/ Ansbert Gadicke, managing director of MPM BioVentures 2018 LLC, the managing member of MPM BioVentures 2018 GP LLC, the general partner of MPM BioVentures 2018 \(B\), L.P.](#) [10/18/2021](#)

[/s/ Ansbert Gadicke, managing director of MPM BioVentures 2018 LLC, the manager of](#) [10/18/2021](#)

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.