UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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0.5

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FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| | | | | | | | | | | | it Company A | | | | | | | | |
|--|---------------------------|--|---|--|-----------|---|---------|--|--|-----------|--|---|--|--|--|---------------|--|--|--------------------------------------|
| 1. Name and Address of Reporting Person [*] <u>TAKEDA PHARMACEUTICAL CO LTD</u> | | | | | | 2. Issuer Name and Ticker or Trading Symbol Xilio Therapeutics, Inc. [XLO] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner | | | | | |
| (Last) (First) (Middle) 1-1, NIHONBASHI-HONCHO 2-CHOME | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/26/2021 | | | | | | | | Officer (give title Other (specify below) below) | | | | | |
| (Street) CHUO-KU, M0 103-8668 TOKYO | | | | 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 X Form filed by More than One Reporting Person | | | | | | | | |
| (City) (State) (Zip) | | | | | | | | | | | | | | | | | | | |
| | | | Table I | - Non- | Deriv | ativ | ve Se | curities | Acqu | ired, | Disposed | l of, or E | Beneficia | lly Owned | | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | | | ar) 2A. Deemed Execution Date, if any (Month/Day/Year) | | | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Follow Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | | | | | |
| Common Stock 10/26/202 | | | | | 1 | | | с | | 1,475,121 | . A | (1) | 1,475,12 | 1 | I | I See expl | | nation ⁽¹⁾⁽²⁾⁽³⁾ | |
| | | | Tabl | | | | | | | |) isposed (is, convei | | | y Owned | | | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercion Derivative Security | | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | | Code (Ins | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlyin Derivative Security (Instr. 3 and 4) | | g Derivative (Security 5 (Instr. 5) [| | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) | | ership : :t (D) direct str. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | V (A) | | (D) | Date Exerc | cisable | Expiration Date | Title | Amount or Number of Shares | | (Instr. 4) | | | | |
| Series B Preferred Stock | (1) | 10/26/2021 | | | С | | | 1,248,180 | | (1) | (1) | Common Stock | 1,248,18 | 0 \$0 0 | | | I | See explanation ⁽²⁾⁽³⁾ | |
| Series C Preferred Stock | (1) | 10/26/2021 | | | С | | 226,941 | | | (1) | (1) | Common Stock | 226,941 | \$0 | 0 | | I | | See explanation ⁽²⁾⁽³⁾ |
| | | Reporting Person [*] | |) LTE | <u>)</u> | | | | | | | | | | | | | | |
| (Last) (First) (Middle) 1-1, NIHONBASHI-HONCHO 2-CHOME | | | | | | | | | | | | | | | | | | | |
| (Street) CHUO-KU, M0 103-8668 TOKYO | | | | | | | | | | | | | | | | | | | |
| (City) (State) (Zip) | | | | | _ | | | | | | | | | | | | | | |
| | nd Address of Ventures | Reporting Person [*] , <u>Inc.</u> | | | | | | | | | | | | | | | | | |
| (Last) (First) 9625 TOWNE CENTRE DRIVE | | | (Middle) | | | | | | | | | | | | | | | | |
| (Street) SAN DIEGO CA 92121 | | | | | | | | | | | | | | | | | | | |

Explanation of Responses:

(State)

1. Each share of Series B Preferred Stock and Series C Preferred Stock automatically converted into shares of the Issuers Common Stock on a one-for-one basis immediately prior to the completion of the Issuers initial public offering for no additional consideration. The Preferred Stock had no expiration date.

2. This statement is being filed jointly by Takeda Pharmaceutical Company Limited and Takeda Ventures, Inc.

(Zip)

3. The reportable securities are owned directly by Takeda Ventures, Inc. Takeda Pharmaceutical Company Limiteds beneficial ownership of these securities is comprised of the reportable securities owned by Takeda Ventures, Inc. Takeda Ventures, Inc. Takeda Pharmaceuticals U.S.A. Inc., which is a direct subsidiary of Takeda Pharmaceutical Company Limited (72.70%) and Takeda Pharmaceuticals International AG (27.3%). Takeda Pharmaceuticals International AG is a direct, wholly owned subsidiary of Takeda Pharmaceutical Company Limited.

Remarks:

(City)

<u>/s/ Yoshihiro Nakagawa,</u> <u>Corporate Officer, Global</u> <u>General Counsel of Takeda</u> 10/26/2021

 Pharmaceutical Company

 Limited

 Takeda Ventures, Inc. 9625

 Towne Centre Drive San Diego,

 10/26/2021

 CA 92121

 ** Signature of Reporting Person

 Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.