

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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 \* THOMSON DAVID S.
2. Issuer Name and Ticker or Trading Symbol PRECISION BIOSCIENCES INC [ DTL ]
5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Officer (give title below) Chief Operating Officer

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

Table with 7 columns: 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 Indirect Beneficial Ownership (Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Table with 11 columns: 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)

Explanation of Responses:

1. The option vests as to 25% of the underlying shares on April 1, 2020 and vests in equal installments at the end of each successive three-month period over the 36 months following such date.

Remarks:

/s/Dario Scimeca, Attorney-in-Fact for David Thomson 09/25/2019

\*\* 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.

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