FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 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 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person (Check all applicable) BENTLEY SYSTEMS INC [BSY] Bentley Barry J. Director 10% Owner X 3. Date of Earliest Transaction (Month/Dav/Year) Officer (give title Other (specify 06/20/2023 below) below) (Last) (Middle) (First) C/O BENTLEY SYSTEMS, INCORPORATED 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) 685 STOCKTON DRIVE Form filed by One Reporting Person Form filed by More than One Reporting (Street) Person 19341 **EXTON** PA Rule 10b5-1(c) Transaction Indication (City) (State) (Zip) Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 6. Ownership Form: Direct 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 7. Nature Execution Date Transaction Securities Beneficially of Indirect (Month/Day/Year) if anv Code (Instr. 5) (D) or Beneficial (Month/Day/Year) 8) Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported (A) oı (D) Transaction(s) Code v Amount Price (Instr. 3 and 4) Class B Common Stock 06/20/2023 **A**⁽¹⁾ 206 A \$0.00 12,295,703 D Bv Class B Common Stock 92,654 401(K) Plan Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 11. Nature 10. Derivative Conversion Execution Date, Transaction Number Expiration Date (Month/Day/Year) Amount of Derivative derivative Ownership of Indirect (Month/Day/Year) Security or Exercise if any Code (Instr. of Securities Security Securities Form: Beneficial Price of Derivative Derivative Beneficially Owned Direct (D) or Indirect Ownership (Instr. 4) (Instr. 3) (Month/Day/Year) 8) Underlying (Instr. 5) Securities Derivative Security (Instr. 3 and 4) Following Security Acquired (I) (Instr. 4) Reported (A) or Disposed Transaction(s) of (D) (Instr. 3, 4 (Instr. 4) and 5) Amount Number Expiration Date of Code v (A) (D) Exercisable Date Title Shares

Explanation of Responses:

1. Represents dividend equivalent rights that accrued to the Reporting Person in connection with a dividend paid by the Issuer on awards previously granted and vest on the same terms as the awards to which they relate

/s/ Michael T. Fischette, Attorney-in-Fact

06/22/2023

** 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.

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden 0.5 hours per response