Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL			
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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) Hanover Bancorp, Inc. /NY [HNVR] Golden Robert X Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) (First) (Middle) below) below) (Last) 05/11/2022 C/O HANOVER BANCORP, INC. 80 EAST JERICHO TURNPIKE 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) Form filed by One Reporting Person 11501 **MINEOLA** NY Form filed by More than One Reporting Person (City) (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. Amount of Securities 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 6. Ownership 7. Nature Transaction Code (Instr. Execution Date, Form: Direct of Indirect Beneficially (Month/Day/Year) if any (D) or Indirect Beneficial 5) (Month/Day/Year) 8) Owned Following (I) (Instr. 4) Ownership Reported Transaction(s) (Instr. 3 and 4) (Instr. 4) (A) or (D) Code Amount Price 05/11/2022 Common Stock P 5,000 A \$21 59,308 D See Common Stock 254,461 I Footnote 1(1) See Common Stock 52,771 Footnote 2(2) 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 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 11. Nature Transaction Code (Instr. Expiration Date (Month/Day/Year) Derivative Conversion **Execution Date** Amount of derivative Ownership of Indirect or Exercise (Month/Day/Year) Derivative Securities if any (Month/Day/Year) Direct (D) (Instr. 3) Price of 8) Beneficially Securities Underlying (Instr. 5) Ownership Derivative Acquired Derivativ Owned Following or Indirect (I) (Instr. 4) (Instr. 4) Security (Instr. 3 and 4) Security (A) or Disposed Reported of (D) (Instr. 3, 4 Transaction(s) (Instr. 4) and 5) Amount Number Date Expiration Date Code ν (A) (D) Exercisable Title Shares

Explanation of Responses:

- 1. Held by various trust to which Mr. Golden is a beneficiary
- 2. Held by a limited liability company which Mr. Golden controls

/s/ Gregory Krauss, POA 05/11/2022

** Signature of Reporting Person Date

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

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.

^{*} 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).