SEC Form 4	
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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

OMB APPROVAL

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				, , , , <u>,</u>	
STATEMENT OF CHANGES IN BENEF	OMB Number:	3235-0287			
	Estimated average burden				
Filed pursuant to Section 16(a) of the Securities Exe		hours per response:	0.5		
or Section 30(h) of the Investment Company		Ľ			
2 Issuer Name and Ticker or Trading Symbo		5. Relationship of R	eporting Person(s) to	Issuer	

1. Name and Address of Reporting Person* $\underline{Burns \ Joseph \ F}$		9 Person <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol Hanover Bancorp, Inc. /NY [ HNVR ]	(Check a	onship of Reporting Per all applicable) Director	10% Owner			
(Last) C/O HANOV	(Last) (First) (Middle) C/O HANOVER BANCORP, INC. 80 E JERICHO TURNPIKE		3. Date of Earliest Transaction (Month/Day/Year) 12/01/2023	X	Officer (give title below) EVP & Chief Lend	Other (specify below) ing Officer			
80 E JERICH			4. If Amendment, Date of Original Filed (Month/Day/Year)	dment, Date of Original Filed (Month/Day/Year) Line) X Form filed by One R					
(Street) MINEOLA	NY	11501			Form filed by More that Person	0			
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication						
			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									

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquire Disposed Of (D) (Inst (Instr. 5)			5. Amount of Securities Beneficially Owned Following 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)		(1150. 4)
Common Stock	12/01/2023		Α		8,000(1)	A	\$ <mark>0</mark>	8,000	D	

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. Transa Code ( 8)		of Deriv Secu Acqu (A) o Dispe	r osed ) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		Deriv	unt of rities rlying ative rity (Instr.	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	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents a grant of restricted stock subject to forfeiture, vesting over a five year period, with 1/5 vesting on each of December 1, 2024, December 1, 2025, December 1, 2026, December 1, 2027 and December 1, 2028.

/s/ Gregory Kraus	ss, POA	12/01/2023

\*\* 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.

## POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints LANCE P. BURKE, LISA A. DIIORIO, MICHELLE MIHAS, ROBERT A. SCHWARTZ and GREGORY KRAUSS, signing singly, as the undersigneds true and lawful attorney-in-fact to:

(1) execute for and on behalf of the undersigned, in the undersigneds capacity as an officer and/or director of Hanover Bancorp, Inc. (the Company), Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 and 5 and timely file such form with the Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any type whatsoever in connection with the foregoing which; in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-facts discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-facts substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigneds responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigneds holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 20th day of November 2023

/s/ Joseph F. Burns

Name: Joseph F. Burns