FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasiliigton,	D.C.	20040

STATEMENT	OF	<b>CHANGES</b>	IN	<b>BENEFICIAL</b>	<b>OWNERSHIP</b>

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

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* Abraham Varkey						2. Issuer Name and Ticker or Trading Symbol Hanover Bancorp, Inc. /NY [ HNVR ]							(Che	elationship eck all app V Direc	,	ng Per	rson(s) to Is		
(Last)	(Fir	,	/liddle)		3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024								Office below	er (give title		Other (: below)	specify		
C/O HANOVER BANCORP, INC. 80 EAST JERICHO TURNPIKE				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line) $ X  \text{Form filed by One Reporting Person} $							
(Street) MINEOI	LA NY	<i>?</i> 1	1501												Form Perso	filed by Mo	re tha	n One Rep	orting
(City)	Rule 10b5-1(c) Transaction Indication  (State)  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intende satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										nded to								
		Table	I - Noi	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	or E	3ene	ficial	lly Own	ed			
1. Title of Security (Instr. 3)  2. Transar Date (Month/Date			Execution Date,				es Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership					
									Code	v	Amount	(A) (D)	or	Price	Transa	action(s) 3 and 4)			(Instr. 4)
Common Stock 03/01/				2024			A		2,117(1)	A	A S		39	39,529		D			
Common	Stock													13	13,334			By Spouse	
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)	Derivative Conversion Date Security or Exercise (Month/Day/Year) if any			4. Transa Code ( 8)	action of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		str.	3. Price of Derivative Security Instr. 5)		y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code		(A)	Da (D) Ex		able	Expiration Date			ber					

## **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 March 1, 2025, March 1, 2026, March 1, 2027, March 1, 2028, and March 1, 2029.

/s/ Gregory Krauss, POA

03/05/2024

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.