FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average	e burden									

0.5

See

Footnote 1<sup>(1)</sup>
See

Footnote

hours per response:

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Instruction	1(b).
transaction contract, in for the pur	box to indicate that a n was made pursuant to a nstruction or written plan chase or sale of equity of the issuer that is

intended to satisfy the affirmative

defense conditi 1(c). See Instru	ons of Rule 10b5- ction 10.														
1. Name and Address of Reporting Person* <u>Katz Michael David M.D.</u>				2. Issuer Name <b>and</b> Ticker or Trading Symbol Hanover Bancorp, Inc. /NY [ HNVR ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
									1	Director	10% (				
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year)							Officer (give title below)	below	(specify )		
C/O HANOVE	R BANCORP, IN	C.		12/1	0,2021										
80 EAST JERICHO TURNPIKE				If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) MINEOLA	NY	11501								I IIIe)	Form filed by On Form filed by Mo Person				
(City)	(State)	(Zip)									. 6.66.				
	Tal	ole I - No	n-Deriva	tive S	Securities Acq	uired,	Dis	posed of,	or Ber	neficially	/ Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities Disposed Of 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)		(111511. 4)		
Common Stock			12/10/2	024		S		5,000	D	\$25.53	149,279	D			
Common Stock											25	I	See Footnote 1 <sup>(1)</sup>		

																2(2)
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)		5. Number on of		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)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares				

## **Explanation of Responses:**

Common Stock

Common Stock

- 1. Held as custodian for Dr. Katz's grandchild
- 2. Held by a trust to which Dr. Katz is a beneficiary

/s/ Gregory Krauss, POA 12/11/2024

40

96,760

\*\* 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.