FORM 4

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

Washington,	D.C.	20549	

OMB APPROVAL

OWD / WITHOUT												
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*  Smith-Bogart Karen A					2. Issuer Name and Ticker or Trading Symbol MOHAWK INDUSTRIES INC [ MHK ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)    Director 10% Owner							
(Last) 160 SOU	(Last) (First) (Middle) 160 SOUTH INDUSTRIAL BLVD.						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2025								Officer (give title Other (specify below) below)					
P.O. BOX 12069					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)	UN G	<b>A</b> 3	30703											V		filed by One filed by Mo on		Ū		
(City)	(5	State) (	(Zip)																	
		Table	l - No	n-Deriva	tive \$	Secur	rities	Acq	uired,	, Dis	posed of	, or B	enef	icially	/ Own	ed				
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day)  Common Stock  01/02/2				Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)						6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Ownership						
								Code	v	Amount	(A) (D)	or Pi	ice	Transa	Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
				2025				A	A	937	A	. \$122	122.5	1	7,355		D			
Common Stock 01/02/2			2025		A		1,273(1)	A	.	\$0.0		8,628 D		D						
		Та	ble II -								osed of, convertib				Owne	d				
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execut if any	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exercion Da /Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh (Instr. 4)	
											Amou or Numb									

## **Explanation of Responses:**

1. Restricted stock units that will vest 1/3 each year for 3 years.

By: /s/Melissa Jackmin For: Karen Smith Bogart

01/03/2025

\*\* 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.