# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

## 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 <sup>*</sup> Peters Frank			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 SOUTH I	(Last) (First) (Middle) 160 SOUTH INDUSTRIAL BLVD.		3. Date of Earliest Transaction (Month/Day/Year) 02/20/2010	x	Officer (give title below) President-Floorir	Other (specify below)			
P.O. BOX 12069			4. If Amendment, Date of Original Filed (Month/Day/Year) 02/23/2010	6. Indi Line)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)				X	Form filed by One Re	porting Person			
CALHOUN	GA	30703			Form filed by More th Person	an One Reporting			
(City)	(State)	(Zip)							
		Table I - Non-D	erivative Securities Acquired, Disposed of, or Bene	ficially	Owned				

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Date Execution Date,		tion ıstr.	4. Securities Disposed Of and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	02/20/2010		F		464	D	\$46.8	15,008	D	
Common Stock	02/21/2010		F		133	D	\$46.8	14,875	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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		of Deriv Secu Acqu (A) of Dispo of (D)	or oosed )) r. 3, 4		Amount of Securities Underlying			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date		Amount or Number of Shares				

Explanation of Responses:

### FRANK PETERS

02/24/2010

\*\* 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.