## 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> FIEDLER JOHN F						2. Issuer Name and Ticker or Trading Symbol MOHAWK INDUSTRIES INC [ MHK ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 01/01/2007										er (give title		Other ( below)	
160 SOU P.O. BO	4. lf A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person								
(Street) CALHOUN GA 30703																Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(S	tate) (	Zip)		-														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Exe if ar	Deeme cution I ny onth/Day	Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired ( <i>I</i> Disposed Of (D) (Instr. 3 and 5)				Securi Benefi Owned	ities F icially (I d Ir		Ownership m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	t (A) (D)		ice				str. 4)	(Instr. 4)
Common Stock 01/01/20						07			Α		288	.88 A \$		78.09	3	542		D	
		Та	able II						uired, Di s, options						Owned				
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. Transactio Code (Inst 8)		on Number		6. Date Exe Expiration (Month/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)		of De Se (In	Price erivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numl of Share	ber					
Non- Qualified Stock Option (right to buy)	\$75.095	01/01/2007			A		2,250		01/01/2008 <sup>(1</sup>	) 0	1/01/2017	Common Stock	<sup>1</sup> 2,25	50	\$0	2,250		D	

Explanation of Responses:

1. SHARES ARE EXERCISABLE ONE YEAR AFTER DATE OF GRANT AT 20% PER YEAR.

John F Fiedler

01/03/2007

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.