FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPRO	OMB APPROVAL						
OMB Number:	3235-0287						
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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).

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

Name and Address of Reporting Person* Peters Frank					2. Issuer Name and Ticker or Trading Symbol MOHAWK INDUSTRIES INC [MHK]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last)	(Fir	,		3. Date of Earliest Transaction (Month/Day/Year) 02/20/2010									X Offi	cer (give title ow)		r (specify v)		
160 SOUTH INDUSTRIAL BLVD. P.O. BOX 12069					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable				
(Street) CALHOUN GA 30703													For					
(City)	(Sta	ate) (Z	Zip)															
		Tabl	e I - N	lon-Deriv	ative	Secu	ırities Ac	quired	, Dis	posed o	f, or	Ben	eficia	lly Owr	ied			
ם			2. Transacti Date (Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.) 8)					Secu Bene Owne	ficially ed	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount		A) or D)	Price			(Instr. 4)	(Instr. 4)	
Common Stock 02/2				02/20/2	010			F		512	512 D		\$46.	8	14,960	D		
Common Stock 02				02/21/2	.010			F	L	159		D	\$46.	8	14,801	D		
Common Stock 02/22				02/22/2	010		A	\perp	5,556	1)	Α	\$0		20,357	D			
Common Stock														150	I	by Managed Account		
		Та	ble II	- Derivat (e.g., pı						osed of, convertib				Owne	d			
Derivative Security or (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 (I 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	Expirat (Month	ion D		7. Title and Amount of Securities Underlying Derivative Security (Ins 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.	Beneficial Ownership	
		of Pennenger		Code		v	(A) (D)	Date Exercis	sable	Expiration Date	Title	or Nu of	mber ares					

Explanation of Responses:

1. This award will vest over a 3 year period at 1/3 per year.

<u>FRANK PETERS</u> <u>02/23/2010</u>

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

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.

^{**} Signature of Reporting Person Date

^{*} 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).