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 Add | • | 0 | 2. Issuer Name and Ticker or Trading Symbol MOHAWK INDUSTRIES INC [MHK] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|--|---------|-------|--|--|---|---|--|--|--|
| (Last) | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/22/2007 | x | Director Officer (give title below) President-Carp | 10% Owner Other (specify below) et Group | | | |
| P.O. BOX 120 | 69 | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indi Line) | vidual or Joint/Group Fil | ng (Check Applicable | | | |
| (Street) | | | | X | Form filed by One Re | porting Person | | | |
| CALHOUN | GA | 30703 | | | Form filed by More the Person | an One Reporting | | | |
| (City) | (State) | (Zip) | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Disposed Of and 5) | | | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) | of Indirect Beneficial Ownership |
|---------------------------------|--|---|---|---|--|---------------|-------------------|--|--|--|
| | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | (Instr. 4) | (Instr. 4) |
| Common Stock | 02/22/2007 | | G ⁽¹⁾ | | 750 | D | \$ <mark>0</mark> | 8,755 | D | |
| Common Stock | | | | | | | | 39 | Ι | by Managed Account |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| | (3 -, F , F , F | | | | | | | | | | | | | | |
|---|---|--|---|----------------------------------|---|---|-----|-------------------------------------|---|--|--|----------------------------------|--|--|--|
| 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) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | Amour Securi Underl Deriva | nt of ties ying tive ty (Instr. | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Ownership Form: Direct (D) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |

Explanation of Responses:

1. A gift of 750 shares to his three grandchildren on February 22, 2007.

H. MONTE THORNTON

** Signature of Reporting Person Date

03/05/2007

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.