FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

| OMB APPROVAL | | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|--|
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| Estimated average burden | | | | | | | | | |
| hours per response: | 0.5 | | | | | | | | |

| MARCIN RC (Last) VISTEON COR | me and Address of Reporting Person [*] ARCIN ROBERT H (First) (Middle) TEON CORPORATION E VILLAGE CENTER DRIVE | | 2. Issuer Name and Ticker or Trading Symbol VISTEON CORP [VC] 3. Date of Earliest Transaction (Month/Day/Year) 09/14/2006 | | ationship of Reporting F k all applicable) Director Officer (give title below) Senior Vice 1 | 10% Owner Other (specify below) |
|---|---|--|---|---|---|---------------------------------------|
| (Street) VAN BUREN TOWNSHIP (City) | MI 48111 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indi Line) X | vidual or Joint/Group Fi Form filed by One R Form filed by More t Person | eporting Person | |

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) | | | 4. Securities Disposed Of 5) | | | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership |
|---------------------------------|--|---|------|---|------------------------------------|---------------|---------|---|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |
| Common Stock | 09/14/2006(1) | | М | | 7,500 | Α | (1) | 84,781 | D | |
| Common Stock | 09/14/2006(1) | | D | | 7,500 | D | \$9.825 | 78,240 ⁽²⁾ | D | |
| Common Stock | | | | | | | | 0 ⁽²⁾ | Ι | By Company Plan |

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 | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transa Code (8) | | of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---|--|---|------------------------------|---|-----|-------|--|--------------------|--|--|---|--|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Restricted Stock Units | (1) | 09/14/2006 ⁽¹⁾ | | М | | | 7,500 | (3) | 09/14/2007 | Common Stock | 7,500 | (1) | 7,500 | D | |

Explanation of Responses:

1. Each Restricted Stock Unit, which is the economic equivalent of one share of Visteon common stock, was automatically converted and paid to me in cash upon vesting on September 14, 2006. The value of each unit was based on the fair market value of Visteon common stock as of September 14, 2006.

2. Since the date of the reporting person's last report, 959 shares previously owned through the Visteon Investment Plan were rolled over into a self-directed IRA and are now owned directly.

3. Restricted Stock Units vest to the extent of 50% of the units following the first annivesary of the date of grant and 50% on the second anniverary of the date of grant. Each Restricted Stock Unit will be converted and distributed to me, without payment, in cash upon vesting and based upon the then current market value of a share of Visteon common stock, subject to tax withholding.

Remarks:

Heidi A. Sepanik, Secretary, Visteon Corporation, on behalf 09/18/2006 of Robert H. Marcin

** 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.