## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

# 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

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response 0.5

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*  PESTILLO PETER J             |   |  |   |                 |  | 2. Issuer Name and Ticker or Trading Symbol VISTEON CORP [ VC ] |                                       |   |   |              |  |   |                                    | Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner   |  |   |  |  |                            |
|--|---|--|---|-----------------|--|---|---------------------------------------|---|---|--------------|--|---|------------------------------------|---|--|---|--|--|----------------------------|
| (Last) (First) (Middle)  VISTEON CORPORATION  ONE VILLAGE CENTER DRIVE |   |  |   |                 |  | 3. Date of Earliest Transaction (Month/Day/Year) 05/31/2005     |                                       |   |   |              |  |   |                                    | X Officer (give title Other (specify below) below)  Chairman of the Board   |  |   |  |  |                            |
| (Street)  VAN BUREN TOWNSHIP  48111                                    |   |  |   |                 | 4.   | If Ame  | endme                                 | ent, Date o   | Original Filed (Month/Day/Year)                     |              |  |   |                                    | 6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person |  |   |  |  |                            |
| (City)   | (S  | state)                                     | (Zip)   |                 |  |   |                                       |   |   |              |  |   |                                    |   |  |   |  |  |                            |
|  |   | Та   | ble I - No  | n-Der           | ivativ                                     | /e Se   | ecuri                                 | ities Ac  | quired  | l, Dis       | sposed c   | of, or Be   | neficia                            | lly Owned   |  |   |  |  |                            |
| Da   |   |  |   | Date            | 2. Transaction<br>Date<br>(Month/Day/Year) |   |                                       | emed<br>ion Date,<br>i/Day/Year)  | 3.<br>Transaction<br>Code (Instr.<br>8)             |              | 4. Securities Acquired (A) o<br>Disposed Of (D) (Instr. 3, 4 a<br>5) |   |                                    | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following   |  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |  | 7. Nature of Indirect Beneficial Ownership |                            |
|  |   |  |   |                 |  |   |                                       |   | Code  | v            | Amount   | (A) or<br>(D)   | Price                              | Reported<br>Transaction(s)<br>(Instr. 3 and 4)  |  |   |  | (Instr. 4)                                 |                            |
| Common Stock 05/3  |   |  |   |                 | 1/200                                      | 2005  |                                       | D <sup>(1)</sup>  |   | 58,489       | D  | \$0.00  | 553,6                              | 23  | Ι  | )   |  |  |                            |
| Common Stock   |   |  |   |                 |  |   |                                       |   |   |              |  |   | 975 <sup>(</sup>                   | 975 <sup>(2)</sup> I  |  | By<br>Compan<br>Plan  | y  |  |                            |
| Common Stock   |   |  |   |                 |  |   |                                       |   |   |              |  |   | 7,83                               | 7,837   |  | I   |  | ily<br>hip                                 |                            |
|  |   |  | Table II  | Deriv<br>(e.g., | ative<br>puts                              | Sec<br>, cal  | uriti<br>Is, w                        | es Acq<br>arrants   | uired,<br>, optic                                   | Disp<br>ons, | osed of<br>converti  | , or Bend<br>ble secu   | eficially<br>irities)              | y Owned   |  |   |  |  |                            |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                    | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |                 | 4.<br>Transaction<br>Code (Instr.<br>8)    |   | Deri<br>Secu<br>Acqu<br>or D<br>of (D | umber of<br>vative<br>urities<br>uired (A)<br>isposed<br>b) (Instr.<br>and 5) | 6. Date Exercis<br>Expiration Date<br>(Month/Day/Ye |              | te   | 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |                                    | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)   | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s) |   | 10.<br>Owners<br>Form:<br>Direct (I<br>or Indire<br>(I) (Instr | Bene<br>O) Owne<br>ect (Instr              | direct<br>ficial<br>ership |
|  |   |  |   |                 | Code                                       | v   |                                       |   | Date<br>Exercisa                                    |              | Expiration<br>Date   | Title   | Amount<br>or<br>Number<br>of Share |   |  | Instr. 4)   |  |  |                            |
| Restricted<br>Stock<br>Units   | (3)   | 05/31/2005                                 |   |                 | D <sup>(4)</sup>                           |   |                                       | 100,437   | 03/01/2   | 007          | 03/01/2007   | Common<br>Stock   | 100,43                             | 7 \$0.00  | 89,863   |   | D  |  |                            |
| SPP<br>Visteon<br>Stock<br>Fund  | (5)   |  |   |                 |  |   |                                       |   | (5)   |              | (5)  | Common<br>Stock   | 5,312                              |   | 9,:  | 186   | D  |  |                            |

#### **Explanation of Responses:**

- 1. These shares were forfeited pursuant to the terms of the Company's 2000 Incentive Plan.
- 2. These shares, or units representing these shares, were acquired under the Visteon Invesment Plan and reported to me in my most recent plan statement.
- 3. 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.
- 4. These Restricted Stock Units were forfeited pursuant to the terms of the Company's 2004 Incentive Plan.
- 5. These Visteon Stock Fund units were credit to my account, without payment by me, under the Company's Savings Parity Plan, and were reported to me in my most recent plan statement. In general, these Visteon Stock Fund units will be converted and distributed to me, without payment, in cash following termination of employment, based on the then current price of a Visteon stock fund unit, and the then current market value of a share of Visteon common stock.

#### Remarks:

Heidi A. Diebol, Secretary, 06/02/2005 Visteon Corporation on behalf of Peter J. Pestillo

Date

\*\* Signature of Reporting Person

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.

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