FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|-----------|-------------------|---------------|------------------|
| | | | |

OMB APPROVAL OMB Number: 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

| l | | Reporting Person* I LORIE J | | | | | | | er or Tra P [VC | | Symbol | | | | | all app Direct | er (give title | 10 ⁰ Oth | 6 Owner er (specify |
|--|---|------------------------------|---|---|-------|---|----------|--------------------------------------|--|--|---|-------|----------------------|----------------------|--|---|---|--|------------------------|
| (Last) (First) (Middle) VISTEON CORPORATION ONE VILLAGE CENTER DRIVE | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/12/2006 | | | | | | | | | Ser | nior Vice P | | ow) CIO | | | | |
| (Street) VAN BU TOWNS: | REN HIP M | [4 | 48111 Zip) | | 4. If | Ame | endment, | Date o | f Original | Filed | i (Month/Da | ay/Ye | ear) | | . Indiv ine) X | Form | r Joint/Group n filed by One n filed by Mor on | e Reporting F | erson |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | Execu ay/Year) if any | | a. Deemed ecution Date, any onth/Day/Year) | | Transaction Disposed Code (Instr. 5) | | ties Acquired (A) I Of (D) (Instr. 3, | | | 4 and Se Be Ov | | ount of ities icially d Following | 6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4) | of Indirect | | |
| | | | | | | | | | Code | v | Amount | | (A) or (D) | Price | | | action(s) 3 and 4) | | (111501.4) |
| Common Stock ⁽¹⁾ 02/12/ | | | 2006 ⁽¹⁾ | | | | F 5,105 | | ; | D | D \$5.005 | | 10,489 | | D | | | | |
| 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) | Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any | | Date, | 4. Transaction Code (Instr. 8) | | of Derive Secue Acque (A) or Disposof (D) (Instr | of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | | | | | Ownersh Form: Direct (D or Indire (I) (Instr. | Beneficial Ownership tt (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | or Nur of | ount nber ares | | | | | |

Explanation of Responses:

1. The shares were withheld by Visteon to satisfy income tax withholding obligations arising in connection with the vesting of certain shares of restricted common stock. The value of each share was based on the fair market value of Visteon common stock as of February 10, 2006, the next preceding trading day.

Remarks:

Heidi A. Sepanik, Secretary, Visteon Corporation on behalf 02/14/2006 of Lorie J. Buckingham

** 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.