

BAKER VERNON G II

Form 4

January 28, 2010

**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 OF  
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

## OMB APPROVAL

OMB  
Number: 3235-0287  
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burden hours per  
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**BAKER VERNON G II**

(Last) (First) (Middle)

**ARVINMERITOR, INC., 2135  
WEST MAPLE ROAD**

(Street)

TROY, MI 48084-7186

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading  
Symbol  
**ARVINMERITOR INC [ARM]**

3. Date of Earliest Transaction  
(Month/Day/Year)

01/28/2010

4. If Amendment, Date Original  
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_X\_\_ Officer (give title \_\_\_\_ Other (specify  
below) below)

Senior VP and General Counsel

6. Individual or Joint/Group Filing(Check  
Applicable Line)  
\_\_X\_\_ Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting  
Person

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

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired<br>or Disposed of<br>(A) or (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------|
| Common<br>Stock                       |                                         |                                                             |                                         | (A)<br>or<br>(D)                                                              | 6,515 <u>(2)</u>                                                                                                   | I                                                                          | ArvinMeritor<br>Savings Plan                                      |
| Common<br>Stock                       | 01/28/2010 <sup>(1)</sup>               |                                                             | A                                       | 35,400 A <u>(3)</u>                                                           | 221,838 <u>(4)</u>                                                                                                 | D                                                                          |                                                                   |

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

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SEC 1474  
(9-02)

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**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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price or Value of Derivative Security (Instr. 3) |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------|
| Common Stock Share Equivalents (5)         | \$ 0                                                   |                                      |                                                    | Code V (A) (D)                 |                                                                                         | Date Exercisable (6) Expiration Date (6)                 | Title Common Stock                                            | Amount or Number of Shares 18,794                   |

## Reporting Owners

| Reporting Owner Name / Address                                                         | Relationships                                                     |
|----------------------------------------------------------------------------------------|-------------------------------------------------------------------|
| BAKER VERNON G II<br>ARVINMERITOR, INC.<br>2135 WEST MAPLE ROAD<br>TROY, MI 48084-7186 | Director 10% Owner Officer Other<br>Senior VP and General Counsel |

## Signatures

Vernon G. Baker, II By: Barbara Novak,  
Attorney-in-fact

01/28/2010

Signature of Reporting Person

Date

## Explanation of Responses:

\* 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).

- (1) Date of shareholder approval of 2010 Long-Term Incentive Plan under which grant was made on December 1, 2009, subject to such shareholder approval.
- (2) Shares purchased periodically and held in ArvinMeritor common stock funds in an employee benefit trust established under the ArvinMeritor, Inc. Savings Plan, based on information furnished by the Plan Administrator as of December 31, 2009.
- (3) inapplicable

Total includes 46,333 shares of restricted stock that are held by the issuer to implement restrictions on transfer unless and until certain conditions are met and 112,400 restricted stock units, each of which represents the right to receive one share of common stock upon the vesting date, subject to terms and conditions.

- (5) Share equivalents related to ArvinMeritor common stock, held under ArvinMeritor's supplemental savings plan, based on information furnished by the Plan Administrator as of December 31, 2009.

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### (6) Inapplicable

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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