

ARVINMERITOR INC  
Form 4  
February 18, 2010

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**MARLEY JAMES E**

(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)  
**02/18/2010**

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

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 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 Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
Common Stock	02/18/2010		M	(A) or (D) A	2,400 (1) 34,489 (2)	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)

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

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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. Pr Deriv Secur (Instr
Restricted Share Units	\$ 0 <sup>(5)</sup>	02/18/2010		M	2,400	<sup>(5)</sup> <sup>(5)</sup>	Common Stock	2,400

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MARLEY JAMES E ARVINMERITOR, INC. 2135 WEST MAPLE ROAD TROY, MI 48084-7186		X		

## Signatures

James E. Marley, By: Barbara Novak,  
Attorney-in-fact

02/18/2010

\_\_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) Vesting of restricted share units.

(2) inapplicable

(3) Includes 16,423 shares of restricted stock held by the issuer to implement restrictions on transfer unless and until certain conditions are met and 7,960 restricted share units, which represent the right to receive shares of common stock on a one-to-one basis upon vesting, which is generally three years, subject to terms and conditions. Certain awards of restricted share units, which have different vesting provisions, have been reported in Table II.

(4) Restricted share units vest and are paid or settled after the earliest of (1) six years from the date of award, (2) ten days after retirement from the Board after reaching age 72 and having at least 3 years of service as a director, and (3) the date of ceasing to be a director by reason of the antitrust laws, compliance with conflict of interest policies, death, disability or other circumstances that the Board deems not to be adverse to the best interests of ArvinMeritor.

(5) Restricted share units converted on a one-to-one basis into common stock on the vesting date.

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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