ANDERSON JOSEPH B JR

Form 4

February 18, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

Expires:

January 31, 2005

0.5

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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

1(b).

(Print or Type Responses)

may continue.

See Instruction

ANDERSON JOSEPH B JR S			2. Issuer Name and Ticker or Trading Symbol ARVINMERITOR INC [ARM]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First) (M	iddle) 3. Date of	3. Date of Earliest Transaction			(спеск ан аррисавіе)			
		(Month/D	ay/Year)				_X_ Director		6 Owner
ARVINMER WEST MAP	02/18/20	02/18/2010			Officer (giv	ve title Oth below)	er (specify		
	(Street) 4. If Amer			endment, Date Original			6. Individual or Joint/Group Filing(Check		
TROY, MI 48084-7186			ed(Month/Day/Year)				Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	Zip) Table	e I - Non-D	erivative S	Securi	ties Ac	quired, Disposed	of, or Beneficia	lly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securi			5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if		onAcquired			Securities	Form: Direct	Indirect
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)	Disposed of (D) (Instr. 3, 4 and 5)				Beneficial Ownership	
		(Wolldin Day Tear)	(Ilisti. 6)	(Ilisti. 3,	7 and	3)	Following	(Instr. 4)	(Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		, , , ,
Common Stock	02/18/2010		M	2,400 (1)	A	$\frac{$0}{(2)}$	21,155 (3)	D	

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

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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. Transact Code (Instr. 8)	5. Number iomf Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	erivative Expiration Date urities (Month/Day/Year) uired or oosed of ar. 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. P Der Sec (Ins
				Code V	7 (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Share Units	<u>(5)</u>	02/18/2010		M	2,400	(5)	(5)	Common Stock	2,400	

Reporting Owners

Reporting Owner Name / Address	Relationships						
Transfer and an area and an area	Director	10% Owner	Officer	Other			
ANDERSON JOSEPH B JR ARVINMERITOR, INC. 2135 WEST MAPLE ROAD TROY, MI 48084-7186	X						

Signatures

Joseph B. Anderson, Jr. By:Barbara Novak, Attorney-in-fact

**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).

02/18/2010

- (1) Vesting of restricted share units.
- (2) inapplicable
- (3) Includes 8,710 shares of restricted stock held by the issuer to implement restrictions on transfer unless and until certain conditions are met.
- Restricted share units vest and are paid or settled after the earliest of (1) six years from the date of the 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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