

BAKER VERNON G II  
Form 4  
December 19, 2002

**FORM 4**

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

OMB APPROVAL

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**

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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

Filed By Romeo & Dye's Instant Form 4 Filer  
www.section16.net

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol				6. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
<b>Baker, II, Vernon G.</b>			<b>ArvinMeritor, Inc. (ARM)</b>				<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below)		
(Last) (First) (Middle)			3. I.R.S. Identification Number of Reporting Person, if an entity (voluntary)		4. Statement for Month/Day/Year		<input type="checkbox"/> Other (specify below)  <b>Senior Vice President and General Counsel</b>		
ArvinMeritor, Inc. 2135 West Maple Road					12/17/02				
(Street)					5. If Amendment, Date of Original (Month/Day/Year)		7. Individual or Joint/Group Filing (Check Applicable Line)		
Troy, MI 48084-7186							<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		

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 & 5)			5. Amount of Securities Beneficially Owned Following Reported Transactions(s) (Instr. 3 & 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price									
Common Stock												4,865		D		
Common Stock												4,177		I	ArvinMeritor Savings Plan <sup>(1)</sup>	
Common Stock	12/16/02	12/17/02	J <sup>(2)</sup>		157	A	\$15.8140					25,107		I	Restricted Stock <sup>(3)</sup>	

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).

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**FORM 4 (continued) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative	2. Conversion or	3. Trans-	3A. Deemed	4. Trans-	5. Number	6. Date Exercisable and Expiration	7. Title and Amount of	8. Price of Derivative	9. Number of Derivative	10. Owner-	11. Nature of Indirect
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Security (Instr. 3)	Exercise Price of Derivative Security	Action Date (Month/ Day/ Year)	Execution Date, if any (Month/ Day/ Year)	Action Code (Instr. 8)	of		Date (Month/Day/ Year)	Underlying Securities (Instr. 3 & 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	ship Form of Deriv- ative Security: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Derivative Acquired (A) or Disposed of (D)  (Instr. 3, 4 & 5)	Date		Title	Amount or Number of Shares				
<b>Common Stock Share Equivalents</b>		<sup>(4)</sup> —		<b>J</b>	<b>415</b>			<b>Common Stock</b>	<b>415</b>		<b>5,059</b>	<b>D</b>	

Explanation of Responses:

- (1) Shares held in ArvinMeritor common stock funds in an employee benefit trust fund established under the ArvinMeritor, Inc. Savings Plan, based on information furnished by the Plan Administrator as of November 30, 2002.
- (2) Acquisition of additional shares of restricted stock through reinvestment of quarterly dividend, based on information provided by restricted stock plan administrator.
- (3) Held by the issuer to implement restrictions on transfer unless and until certain conditions are met.
- (4) Periodic acquisition of share equivalents related to ArvinMeritor common stock, held under ArvinMeritor's supplemental savings plan, based on information furnished by the Plan Administrator as of November 30, 2002.

By: /s/ **Vernon G. Baker, II** **12/19/02**  
**By: Bonnie Wilkinson, Attorney-in-fact** Date  
 \*\*Signature of Reporting Person

\*\*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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