BAKER VERNON G II

Form 4

December 15, 2004

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

0.5

January 31, Expires: 2005

OMB APPROVAL

Estimated average burden hours per

response...

5. Relationship of Reporting Person(s) to

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

Check this box

obligations may continue. See Instruction

1. Name and Address of Reporting Person *

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

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

BAKER VERNON G II		Symbol	Symbol ARVINMERITOR INC [ARM]					Issuer			
(Last) (First) (Middle) ARVINMERITOR, INC., 2135		(Month/	3. Date of Earliest Transaction (Month/Day/Year) 12/14/2004				(Check all applicable) Director 10% OwnerX_ Officer (give title Other (specify				
WEST MA	PLE ROAD						below) Senior	below VP and Gener	' /		
	(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
TROY, MI	48084-7186						Person	by More than O	ne Reporting		
(City)	(State)	(Zip) Tab	ole I - Non-	Derivative	Secu	rities A	acquired, Dispos	ed of, or Bene	ficially Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	e 2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) (A) or Code V Amount (D) P))	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 Indirect Beneficial Ownership (Instr. 4)		
Stock							4,865	D			
Common Stock							5,514	I	ArvinMeritor Savings Plan		
Common Stock	12/14/2004	12/15/2004	J(2)	197	A	\$ 21	41,500	I	Restricted Stock (3)		
Reminder: Rep	port on a separate line	e for each class of sec	urities bene	ficially ow	ned d	irectly	or indirectly.				
Persons who respond to the collection of SEC									SEC 1474		

information contained in this form are not

required to respond unless the form

(9-02)

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displays a currently valid OMB control number.

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

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. 5. TransactionNumber		6. Date Exercisable and Expiration Date		7. Title and Amount of Underlying Securities		8. Pric Deriva	
Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr.	8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/		(Instr. 3 and		Securit (Instr.
				Code	v	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Common Stock Share Equivalents	\$ 0						<u>(5)</u>	<u>(5)</u>	Common Stock	13,862	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BAKER VERNON G II ARVINMERITOR, INC. 2135 WEST MAPLE ROAD TROY, MI 48084-7186

Senior VP and General Counsel

Signatures

Vernon G. Baker, II By: Bonnie Wilkinson,

Attorney-in-fact 12/15/2004

**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) 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 November 30, 2004.
- (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) 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, 2004.

Reporting Owners 2

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(5) Inapplicable.

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.