ARVINMERITOR INC Form 8-K April 28, 2006			
UNITED STATES			
SECURITIES AND EXCHANGE COMMISS	ION		
Washington, D.C. 20549			
FORM 8-K			
CURRENT REPORT			
Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934			
Date of Report (Date of earliest event reported): April 28, 2006  ARVINMERITOR, INC.			
(Exact name of registrant as specified in its charter)	er)		
Indiana (State or other jurisdiction	<b>1-15983</b> (Commission	<b>38-3354643</b> (IRS Employer	
of incorporation)	File No.)	Identification No.)	
2135 West Maple Road			
Troy, Michigan			
(Address of principal executive offices)			
<u>48084-7186</u>			

(Zip code)

Registrant s telephone number, including area code: (248) 435-1000		
Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:		
O Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))		

lition
l

On April 28, 2006, ArvinMeritor, Inc. issued a press release reporting its financial results for the fiscal quarter ended March 31, 2006. The release is furnished as Exhibit 99 to this Form 8-K.

On April 28, 2006, ArvinMeritor, Inc. held a web-cast conference call, available to the public, to discuss its financial results for the fiscal quarter ended March 31, 2006. The presentation made on the conference call is posted on the ArvinMeritor website (<a href="www.arvinmeritor.com">www.arvinmeritor.com</a>).

#### Item 9.01 Financial Statements and Exhibits

(d) Exhibits

99 Press release of ArvinMeritor, Inc., dated April 28, 2006

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ARVINMERITOR, INC.

By:/s/ Vernon G. Baker, II Vernon G. Baker, II Senior Vice President and General Counsel

Date: April 28, 2006

### EXHIBIT INDEX

Exhibit No. Description

99 Press release of ArvinMeritor, Inc., dated April 28, 2006.