### ANSYS INC Form SC 13G/A January 21, 2010

January 20, 2010 Securities and Exchange Commission 450 Fifth Street NW Washington, DC 20549 RE: Schedule 13G Ansys, Inc. As of December 31, 2008 Gentlemen: In accordance with Section 13(d)(5) of the Securities Exchange Act of 1934, attached please find a copy of Schedule 13G for the above named company showing a change of beneficial ownership to less than 5% as of December 31, 2009 filed on behalf of Eagle Asset Management, Inc. Very truly yours, Damian Sousa Vice President Chief Compliance Officer DS:dlv Enclosures cc: Office of the Corporate Secretary Ansys, Inc 275 Technology Drive, Southpointe Canonsburg, Pennsylvania 15317 Securities Division NASD Financial Center 33 Whitehall Street New York, NY 10004 SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Schedule 13G Under the Securities Exchange Act of 1934 (Amendment No. 3)\* Ansys, Inc. (Name of Issuer)

Common Stock par value \$.01 per share (Title of Class of Securities)

03662Q105 (CUSIP Number)

Check the following box if a fee is being paid with this statement \_\_\_\_\_. (A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7.)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Page 1 of 5 Pages CUSIP NO. 03662Q105

13G

- 1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Eagle Asset Management, Inc. 59-2385219
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*

(A)	
(B)	

- 3 SEC USE ONLY
- 4 CITIZENSHIP OR PLACE OF ORGANIZATION

State of Florida

NUMBER OF	5	SOLE VOTING POWER
SHARES		2,106,907
BENEFICIALLY	6	SHARED VOTING POWER
OWNED		
AS OF		
DECEMBER 31, 2005	7	SOLE DISPOSITIVE POWER
BY EACH		2,106,907
REPORTING	8	SHARED DISPOSITIVE POWER
PERSON WITH		

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#### 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,106,907

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\*

[\_\_\_\_]

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

2.38%

12 TYPE OF REPORTING PERSON\*

IA

\*SEE INSTRUCTION BEFORE FILLING OUT!

	Page 2 of 5 Pages
Item 1(a)	Name of Issuer:
	Ansys, Inc.
Item 1(b)	Address of Issuer's Principal Executing Offices:
	275 Technology Drive, Southpointe Canonsburg, Pennsylvania 15317
Item 2(a)	Name of Person Filing:
	Eagle Asset Management, Inc.
Item 2(b)	Address of Principal Business Office:
	880 Carillon Parkway St. Petersburg, Florida 33716
Item 2(c)	Citizenship:
	Florida
Item 2(d)	Title of Class of Securities:
	Common Stock par value \$.01 per share
Item 2(e)	CUSIP Number:
	03662Q105
Item 3	Type of Reporting Person:
	(e) Investment Adviser registered under Section 203 of the Investment Advisors Act of 1940

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Page Item	3 of 5 Pag 4		s of December 33	1, 2008			
	(a)	Amount Benef	ficially Owned:				
		2,106,907 sh including:	nares of common	stock benefic	icially owned		
		Eagle Asset	Management, Inc		No. of Shares 2,106,907		
	(b)	Percent of Class:			2.38%		
	(C)	Deemed Votir	ng Power and Dis	sposition Powe	wer:		
		(i)	(ii)	(iii) Deemed	(iv) Deemed		
		Sole Power	Deemed to have Shared Power to Vote or to Direct to Vote	to have Sole Power to Dispose or to Direct the	to have Shared Power to Dispose or to		
-	e Asset gement, Inc	2,106,907		2,106,907			
Item	5	Ownership of Five Percent or Less of a Class: If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of th class of securities, check the following.					
					(_X)		
Item	6	Ownership of More than Five Percent on Behalf of Another Person:					
N/A							
Item	7	Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company:					
		N/A					
-	Page 4 of 5 Pages Item 8 Identification and Classification of Members of the Grou						
		N/A					
Item	9	Notice of Dissolution of Group: N/A					
Item	10	Certification: By signing below I certify that to the best of my knowledge					

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and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired fo purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: January 20, 2010

EAGLE ASSET MANAGEMENT, INC.

Damian Sousa Vice President Chief Compliance Officer

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