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SECURITIES AND EXCHANGE COMMISSION
       Washington, D.C. 20549
       Schedule 13G
       Under the Securities Exchange Act of 1934
        ANSYS INC
        (Name of Issuer)
       Common Stock
        (Title of Class of Securities)
       03662Q105
        (CUSIP Number)
       December 31, 2005
        (Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this
Schedule is filed:
       Rule 13d-1(b)
*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 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).
CUSIP No.
             03662Q105
(1) Names of Reporting Persons.
       I.R.S. Identification Nos. of above persons (entities only).
       BARCLAYS GLOBAL INVESTORS, NA., 943112180
(2) Check the appropriate box if a member of a Group*
(a) / /
(b) /X/
(3) SEC Use Only
 ______
(4) Citizenship or Place of Organization
    U.S.A.
Number of Shares
                                               (5) Sole Voting Power
Beneficially Owned
                                                 1,480,593
by Each Reporting
Person With
                                                (6) Shared Voting Power
                                                (7) Sole Dispositive Power
                                                    1,689,017
                                                (8) Shared Dispositive Power
(9) Aggregate Amount Beneficially Owned by Each Reporting Person
      1,689,017
(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*
(11) Percent of Class Represented by Amount in Row (9)
      5.29%
(12) Type of Reporting Person*
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[X]

BK

CUSIP No.	03662Q105 			
	eporting Persons. Identification Nos. of above per	sons (entities only).		
BARCLAY	S GLOBAL FUND ADVISORS			
(2) Check the a (a) // (b) /X/	ppropriate box if a member of a			
(3) SEC Use Onl	у			
(4) Citizenship U.S.A.	or Place of Organization			
Number of Share Beneficially Ow by Each Reporti	vned	(5) Sole Voting Power 776,732		
Person With		(6) Shared Voting Power -		
		(7) Sole Dispositive Power 780,368		
		(8) Shared Dispositive Power		
(9) Aggregate Amount Beneficially Owned by Each Reporting Person 780,368				
(10) Check Box	if the Aggregate Amount in Row (	9) Excludes Certain Shares*		
(11) Percent of Class Represented by Amount in Row (9) 2.44%				
(12) Type of Reporting Person*				
CUSIP No.	03662Q105 			
(1) Names of Reporting Persons.  I.R.S. Identification Nos. of above persons (entities only).				
BARCLAYS GLOBAL INVESTORS, LTD				
(2) Check the appropriate box if a member of a Group* (a) // (b) /X/				
(3) SEC Use Onl	y			
(4) Citizenship or Place of Organization England				
Number of Share Beneficially Ow	res Owned	(5) Sole Voting Power		
by Each Reporti Person With		(6) Shared Voting Power		
		(7) Sole Dispositive Power		
		(8) Shared Dispositive Power		

\_\_\_\_\_\_

(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*  (11) Percent of Class Represented by Amount in Row (9)  0.00%  (12) Type of Reporting Person*  BK  CUSIP No. 03662Q105				
(11) Percent of Class Represented by Amount in Row (9) 0.00%  (12) Type of Reporting Person* BK  CUSIP No. 03662Q105				
(12) Type of Reporting Person* BK  CUSIP No. 03662Q105				
CUSIP No. 036620105  (1) Names of Reporting Persons.  I.R.S. Identification Nos. of above persons (entities only).  BARCLAYS GLOBAL INVESTORS JAPAN TRUST AND BANKING COMPANY LIMITED  (2) Check the appropriate box if a member of a Group*  (a) //  (b) /x/  (3) SEC Use Only  (4) Citizenship or Place of Organization Japan  Number of Shares Beneficially Owned by Each Reporting Person With  (6) Shared Voting Power  (7) Sole Dispositive Power  (8) Shared Dispositive Power				
(1) Names of Reporting Persons.  I.R.S. Identification Nos. of above persons (entities only).  BARCLAYS GLOBAL INVESTORS JAPAN TRUST AND BANKING COMPANY LIMITED  (2) Check the appropriate box if a member of a Group* (a) // (b) /X/  (3) SEC Use Only  (4) Citizenship or Place of Organization Japan  Number of Shares Beneficially Owned by Each Reporting Person With  (6) Shared Voting Power  (7) Sole Dispositive Power  (8) Shared Dispositive Power				
(2) Check the appropriate box if a member of a Group* (a) // (b) /X/  (3) SEC Use Only  (4) Citizenship or Place of Organization Japan  Number of Shares Beneficially Owned by Each Reporting Person With  (6) Shared Voting Power  (7) Sole Dispositive Power  (8) Shared Dispositive Power  (9) Aggregate				
(a) // (b) /X/  (3) SEC Use Only  (4) Citizenship or Place of Organization Japan  Number of Shares Beneficially Owned by Each Reporting Person With  (6) Shared Voting Power  (7) Sole Dispositive Power  (8) Shared Dispositive Power  (9) Aggregate				
(4) Citizenship or Place of Organization Japan  Number of Shares Beneficially Owned by Each Reporting Person With  (6) Shared Voting Power  (7) Sole Dispositive Power  (8) Shared Dispositive Power  (9) Aggregate				
(4) Citizenship or Place of Organization Japan  Number of Shares  Beneficially Owned by Each Reporting Person With  (6) Shared Voting Power  (7) Sole Dispositive Power  (8) Shared Dispositive Power  (9) Aggregate				
Number of Shares  Beneficially Owned  by Each Reporting  Person With  (6) Shared Voting Power  (7) Sole Dispositive Power  (8) Shared Dispositive Power  (9) Aggregate				
Person With  (6) Shared Voting Power  (7) Sole Dispositive Power  (8) Shared Dispositive Power  (9) Aggregate				
(7) Sole Dispositive Power  (8) Shared Dispositive Power  (9) Aggregate				
(9) Aggregate				
(9) Aggregate -				
(10) Sheek box II the Aggregate Amount In Row (3) Excludes Certain Shares"				
(11) Percent of Class Represented by Amount in Row (9) 0.00%				
(12) Type of Reporting Person*				
ITEM 1(A). NAME OF ISSUER ANSYS INC				
ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES 275 TECHNOLOGY DRIVE, SOUTHPOINTE CANONSBURG PA 15317				
ITEM 2(A). NAME OF PERSON(S) FILING BARCLAYS GLOBAL INVESTORS, NA				
ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE 45 Fremont Street San Francisco, CA 94105				
ITEM 2(C). CITIZENSHIP U.S.A				
ITEM 2(D). TITLE OF CLASS OF SECURITIES  Common Stock				
ITEM 2(E). CUSIP NUMBER 03662Q105				

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13D-2(B), CHECK WHETHER THE PERSON FILING IS A
(a) // Broker or Dealer registered under Section 15 of the Act
       (15 U.S.C. 780).
(b) /X/ Bank as defined in section 3(a) (6) of the Act (15 U.S.C. 78c).
(c) // Insurance Company as defined in section 3(a) (19) of the Act
       (15 U.S.C. 78c).
      Investment Company registered under section 8 of the Investment
(d) //
       Company Act of 1940 (15 U.S.C. 80a-8).
       Investment Adviser in accordance with section 240.13d(b)(1)(ii)(E).
(e) //
(f) //
       Employee Benefit Plan or endowment fund in accordance with section
       240.13d-1(b)(1)(ii)(F).
(g) //
       Parent Holding Company or control person in accordance with section
       240.13d-1(b)(1)(ii)(G).
      A savings association as defined in section 3(b) of the Federal Deposit
(h) //
       Insurance Act (12 U.S.C. 1813).
(i) // A church plan that is excluded from the definition of an investment
       company under section 3(c)(14) of the Investment Company Act of 1940
       (15U.S.C. 80a-3).
      Group, in accordance with section 240.13d-1(b)(1)(ii)(J)
(j) //
             NAME OF ISSUER
ITEM 1(A).
      ANSYS INC
ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES
ITEM 1(B).
              275 TECHNOLOGY DRIVE, SOUTHPOINTE
             CANONSBURG PA 15317
ITEM 2(A). NAME OF PERSON(S) FILING
               BARCLAYS GLOBAL FUND ADVISORS
ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
                 45 Fremont Street
                            San Francisco, CA 94105
- ------
ITEM 2(C). CITIZENSHIP
ITEM 2(D). TITLE OF CLASS OF SECURITIES
               Common Stock
ITEM 2(E). CUSIP NUMBER
               036620105
ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR
13D-2(B), CHECK WHETHER THE PERSON FILING IS A
(a) // Broker or Dealer registered under Section 15 of the Act
       (15 U.S.C. 780).
(b) // Bank as defined in section 3(a) (6) of the Act (15 U.S.C. 78c).(c) // Insurance Company as defined in section 3(a) (19) of the Act
       (15 U.S.C. 78c).
(d) //
       Investment Company registered under section 8 of the Investment
       Company Act of 1940 (15 U.S.C. 80a-8).
(e) /X/ Investment Adviser in accordance with section 240.13d(b)(1)(ii)(E).
(f) // Employee Benefit Plan or endowment fund in accordance with section
       240.13d-1(b)(1)(ii)(F).
(g) // Parent Holding Company or control person in accordance with section
       240.13d-1(b)(1)(ii)(G).
(h) // A savings association as defined in section 3(b) of the Federal Deposit
       Insurance Act (12 U.S.C. 1813).
(i) //
       A church plan that is excluded from the definition of an investment
       company under section 3(c)(14) of the Investment Company Act of 1940
       (15U.S.C. 80a-3).
(j) // Group, in accordance with section 240.13d-1(b)(1)(ii)(J)
             NAME OF ISSUER
ITEM 1(A).
             ANSYS INC
ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES 275 TECHNOLOGY DRIVE, SOUTHPOINTE
             275 TECHNOLOGY DRIVE, SOUTHPOINTE
             CANONSBURG PA 15317
ITEM 2(A). NAME OF PERSON(S) FILING
               BARCLAYS GLOBAL INVESTORS, LTD
______
             ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
ITEM 2(B).
                      Murray House
                            1 Royal Mint Court
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LONDON, EC3N 4HH

IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR

ITEM 3.

ITEM 2(C). CITIZENSHIP England \_ \_\_\_\_\_ ITEM 2(D). TITLE OF CLASS OF SECURITIES Common Stock ITEM 2(E). CUSIP NUMBER 03662Q105 ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR 13D-2(B), CHECK WHETHER THE PERSON FILING IS A (a) // Broker or Dealer registered under Section 15 of the Act (15 U.S.C. 780). (b) /X/ Bank as defined in section 3(a) (6) of the Act (15 U.S.C. 78c). (c) // Insurance Company as defined in section 3(a) (19) of the Act (15 U.S.C. 78c). (d) // Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8). Investment Adviser in accordance with section 240.13d(b)(1)(ii)(E). (e) // (f) // Employee Benefit Plan or endowment fund in accordance with section 240.13d-1(b)(1)(ii)(F). (g) // Parent Holding Company or control person in accordance with section 240.13d-1(b)(1)(ii)(G). A savings association as defined in section 3(b) of the Federal Deposit (h) // Insurance Act (12 U.S.C. 1813).
(i) // A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15U.S.C. 80a-3). (j) // Group, in accordance with section 240.13d-1(b)(1)(ii)(J) NAME OF ISSUER ITEM 1(A). ANSYS INC - -----ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES 275 TECHNOLOGY DRIVE, SOUTHPOINTE CANONSBURG PA 15317 ITEM 2(A). NAME OF PERSON(S) FILING BARCLAYS GLOBAL INVESTORS JAPAN TRUST AND BANKING COMPANY LIMITED ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE Ebisu Prime Square Tower 8th Floor 1-1-39 Hiroo Shibuya-Ku Tokyo 150-0012 Japan ITEM 2(C). CITIZENSHIP ITEM 2(D). TITLE OF CLASS OF SECURITIES Common Stock ITEM 2(E). CUSIP NUMBER 03662Q105 IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR TTFM 3. 13D-2(B), CHECK WHETHER THE PERSON FILING IS A (a) // Broker or Dealer registered under Section 15 of the Act (15 U.S.C. 780). (b) /X/ Bank as defined in section 3(a) (6) of the Act (15 U.S.C. 78c). Insurance Company as defined in section 3(a) (19) of the Act (c) // (15 U.S.C. 78c). (d) // Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8). Investment Adviser in accordance with section 240.13d(b)(1)(ii)(E). (e) // Employee Benefit Plan or endowment fund in accordance with section (f) // 240.13d-1(b)(1)(ii)(F). (g) // Parent Holding Company or control person in accordance with section 240.13d-1(b)(1)(ii)(G). (h) // A savings association as defined in section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813). A church plan that is excluded from the definition of an investment (i) // company under section 3(c)(14) of the Investment Company Act of 1940 (15U.S.C. 80a-3). Group, in accordance with section 240.13d-1(b)(1)(ii)(J)(j) // ITEM 4. OWNERSHIP

perce	enta	age of	the class of securities of the issuer identified in Item 1.	
(a) Amount Beneficially Owned: 2,469,385  (b) Percent of Class: 7.73%				
		(ii)	shared power to vote or to direct the vote	
		(iii)	sole power to dispose or to direct the disposition of 2,469,385	
		(iv) s	shared power to dispose or to direct the disposition of	
If the repercent of the	ent 6.	stater orting of the OWNERS The sl econor Items IDENT: THE SI	SHIP OF FIVE PERCENT OR LESS OF A CLASS ment is being filed to report the fact that as of the date hereof person has ceased to be the beneficial owner of more than five e class of securities, check the following. // SHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON hares reported are held by the company in trust accounts for the mic benefit of the beneficiaries of those accounts. See also 2(a) above.  IFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED ECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY Not applicable  IFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP Not applicable  OF DISSOLUTION OF GROUP Not applicable	
ITEM	10.		CERTIFICATION	
			ne following certification shall be included if the statement iled pursuant to section 240.13d-1(b):	
			By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose	

or effect.

(b) The following certification shall be included if the statement is filed pursuant to section 240.13d-1(c):

> By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose 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.

January 31, 2006
Date
 Signature

Mei Lau Financial Reporting Manager -----Name/Title