ANSYS INC Form SC 13G/A February 11, 2004

#### UNITED STATES WASHINGTON, D.C. 20549

# SCHEDULE 13G UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. \_\_3\_)\*

Ansys, Inc.

(Name of Issuer)

<u>Common Stock</u> (Title of Class of Securities)

03662q105

(Cusip Number)

\*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 disclosures provided in a prior cover page.

The information required on 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).

#### SCHEDULE 13G

CUSIF	P No.	03662q	105			Page 2 of 6 Pages		
1. NAMES OF REPORTING PERSONS S.S. OR I.R.S. Brown Capital Management, Inc IDENTIFICATION NOS. OF ABOVE PERSONS .								
2. CHE	ECK THE AF	,	(a)[] (b)[]					
3. SEC USE ONLY								
4. CITIZENSHIP OR PLACE OF ORGANIZATION Maryland								
SHARE BENEF EACH	RTING NUM ES FICIALLY O' ON WITH		6 7.	SOLE VOTING PO SHARED VOTING SOLE DISPOSITIV SHARED DISPOSI	POWER E POWER	525,135 1,065,685 None		
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 1,065,685 REPORTING PERSON								
10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES								
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.00%								
12. TY	PE OF REPO	ORTING PERSO	)N*		IA CO			
CUSIP	No.	03662q	105			Page 3 of 6 Pages		
Item 1	(a) (b)	Name of Issuer Address of Issu	•	Ansys, Inc. 275 Technolo Canonsburg, I	•			
Item 2	(a) (b) (c)	Name of Person Address of Prin Office or, if non Citizenship:	ncipal Business	Brown Capita 1201 N. Calve Baltimore, Ma Maryland				
	(d) (e)	Title of Class o		Common Stoc 03662q105	ck			

Item 3: Capacity in Which Person is Filing: [x] Investment Adviser registered

under

Section 203 of the Investment

Advisers Act of 1940

CUSIP No. 03662q105 Page 4 of 6 Pages Item 4: Ownership As of December 31, 2003: Amount Beneficially Owned: 1,065,685 (a) (b) Percent of class: 7.00% (c) Number of shares to which such person has: 525,135 (i) Sole power to vote or to direct the vote: Shared power to vote or to direct the vote: (ii) None Sole power to dispose or to direct the 1,065,685 (iii) disposition of: None (iv) Shared power to dispose or to direct the disposition of:

Item 5: Ownership of Five Percent of Less of Class: Not applicable

CUSIP No. **03662q105** Page 5 of 6 Pages

Item 6: Ownership of More than Five Percent on Behalf of Another Person

All of the shares of Common Stock set forth in Item 4 are owned by various investment advisory clients of Brown Capital Management, Inc., which is deemed to be a beneficial owner of those shares pursuant to Rue 13d-3 under the Securities Exchange Act of 1934, due to it discretionary power to make investment decisions over such shares for its clients and its ability to vote such shares. In all cases, persons other than Brown Capital Management, Inc. has the right to receive, or the power to direct the receipt of, dividends from, or the proceeds from the sale of the shares. No individual client holds more than five percent of the class.

Item 7: Identification and Classification of the Subsidiary Not applicable

Which Acquired the Security Being Reported on By

the Parent Holding Company:

Item 8: Identification and Classification of Members of the Group: Not applicable

Item 9:	Notice of Dissolution of Gro	oup: Not applicable
CUSIP No.	03662q105	Page 6 of 6 Pages
Item 10:	Certification:	
referred to ab for the purpo issuer of such	ove were acquired in the ordi se of and do not have the effe	st of my knowledge and belief, the securities nary course of business and were not acquired ct of changing or influencing the control of the ired in connection with or as a participant in any
SIGNATUI	RE	
	nable inquiry and to the best on set forth in this statement i	of my knowledge and belief, I certify that
	on see form in any statement.	Brown Capital Management, Inc.
		By: /s/ Eddie C. Brown
		Eddie C. Brown
		President
Date:		December 31, 2003