FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

IL	OMB APP	OMB APPROVAL								
-	OMB Number	3235-028								

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OIVID AFFROVAL								
OMB Number:	3235-0287							
Estimated average I	ourden							
hours per response:	0.5							

1. Name and Address of Reporting Person* CASHMAN JAMES E III					2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)										
													3	Oirect	ctor		10%	Owner					
														3					er (specify				
(Last)	(Fi	,	Middle)			ate of 29/20		t Tran	saction	(Mont	h/Day/Year)				belov	,		belo	w)				
2600 AN	SYS DRIV	E			01/	29/20	10							President and CEO									
SOUTH	POINTE																						
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable									
(Street)														Line)									
CANON	SBURG PA	L 1	15367											2	X Form filed by One Reporting Person								
														Form filed by More than One Reporting Person									
(City) (State) (Zip)															T CISON								
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Transactio			ion	2A. Deemed Execution Date,		3. 4. Securities Acquired (A) or Transaction Disposed Of (D) (Instr. 3, 4 ar				5. Amount of Securities		6. Ownership Form: Direct		7. Nature of Indirect									
				(Month/Day	(Month/Day/Year)		if any (Month/Day/Year)		Code (Instr. 5)						Beneficially Owned Following Reported Transaction(s)		(D) or Indirect (I) (Instr. 4)		Beneficial Ownership				
						(•,			(A) or Price		\dashv					(Instr. 4)					
								Code		Amount	(D)	Price		(Instr. 3 a									
Common Stock ⁽¹⁾ 01/29/20				016	16		J ⁽¹⁾	V	265	Α	\$79.3	71	324,580(2)			D							
																		Reflects					
																		shares held					
Common Stock															64,	500		I	in a family				
																			limited				
																		partnership.					
		Ta	hle II	- Derivat	ive S	ACUT	itias	Δcai	iirad	Dier	osed of,	or Ber	eficia	llv (Owned			<u> </u>					
		16	ibic ii								convertib				ovviicu								
1. Title of	2.	3. Transaction	3A. Dec		4.		5. Nui	mber			cisable and	7. Title			Price of	9. Number of		10.	11. Nature				
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execut if any	ion Date,	Transa Code (of Deriva	ative		ation D :h/Day/		Amount of Securities			erivative ecurity	derivative Securitie		Ownership Form:	of Indirect Beneficial				
(Instr. 3)	Price of Derivative	l`	(Month/Day/Year)		8)		Securities Acquired		`	-	,	Underlying Derivative		(lı	(Instr. 5)	Beneficia Owned	lly	Direct (D) or Indirect	Ownership (Instr. 4)				
Security						(A) or					Securit	Security (Instr. 3			Following		(i) (instr. 4)						
					Disposed of (D)		and 4)						Reported Transact										
						(Instr. and 5									(Instr. 4)								
		ŀ									Amount	1											
											or Number												
		Code	v	(A)	(D)	Date	isable	Expiration Date	Title	of Shares													

Explanation of Responses:

- 1. Shares acquired through the ANSYS Employee Stock Purchase Plan.
- 2. Includes 42,000 Restricted Stock Units

Remarks:

Sheila S. DiNardo, Attorney-

02/02/2016

in-Fact

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.