FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/19
vvasiliilytuii,	D.C.	20049

OMB APPROVAL

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

1. Name and Address of Reporting Person* <u>CASHMAN JAMES E III</u>						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								(Che	elationshi eck all app CDirec	,	ting Pe	. ,	Issuer Owner
(Last) 2600 AN SOUTHE	(Fii SYS DRIV POINTE	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/05/2019 Officer (give title below) below) 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check														
(Street) CANON (City)	SBURG PA		15317 Zip)			Amen	ument	, Date	or Ongi	mar i	ed (World#De	y/rear)		Line)) 【 Forn	n filed by C	ne Re	porting Pe	rson
		Tabl	e I - N	on-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefic	iall	y Owne	ed			
- must be declarity (mean by		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
Common	Stock			03/05/20)19				F		6,101(1)	D	\$178.	\$178.75 376,777 ⁽²⁾ D					
Common Stock														64,	500	I		Reflects shares held in a family limited partnership.	
		Та	ble II								oosed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	ion Date, //Day/Year)	4. Transa Code (8)	Instr.	5. Nu of Deriv Secu Acqu (A) oi Dispo of (D) (Instr and 5	rative rities ired r osed) : 3, 4	Expira (Mont	te Exercation D	Year)	7. Title Amoun Securit Underly Derivat Securit and 4)	t of ies /ing	Derivative Security (Instr. 5) 3 Derivative Security Securition Owned Followin Reports (Instr. 4)		9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s lly	10. Ownershij Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)

Explanation of Responses:

- $1. \ Shares \ withheld \ for \ payment \ of \ taxes \ in \ connection \ with \ the \ vesting \ of \ time-based \ Restricted \ Stock \ Units.$
- 2. Includes 18,158 Restricted Stock Units.

Remarks:

Janet Lee, Attorney-in-Fact 03/06/2019

** 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.