FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

•

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

0.5

hours per response:

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					01 3	Section	1 30(11)	or trie	investini	enii Ci	ompany Act	01 1940								
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)							
CASHWAN JAWES E III													2	X Direc	ctor		10%	Owner		
(Last)	(Fir	rst) (Middle)			Date of Earliest Transaction (Month/Day/Year)								2	X Office below	er (give tit v)		belo	er (specify w)	
2600 ANSYS DRIVE						12/15/2016										CEO				
SOUTHPOINTE																				
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street) CANONSBURG PA 15367														X Form filed by One Reporting Person						
(City) (State) (Zip)															Form filed by More than One Reporting Person					
		Tahl	e I - No	on-Deriv	ative	Sec	uritie	e Ac	nuirec	l Die	sposed o	f or F	Renefic	اادن	v Owne	-d				
1 Title of S	Cocurity (Inct		C I - IV	2. Transac		_			3.	, Di.	4. Securitie			_	5. Amour		6 Ow	nership	7. Nature of	
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)				Execution Date, /Year) if any			Transaction Code (Instr. 8) 4. Securities Disposed Of 5)				and Securities Beneficial Owned Fo		Forn		Direct Indirect str. 4)	Indirect Beneficial Ownership				
								Code	v	Amount	(A) o (D)	r Price	•	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 12/15/20			2016)16			G	v	5,000	D	\$()	345,867(1)		D					
																			Reflects	
														64,500				shares held		
Common Stock													I			in a family				
																	limited partnership.			
											<u> </u>								purtnership.	
		Та	ble II -								osed of, convertib				Owned					
1. Title of	2.	3. Transaction	3A. Dee	· • · ·	4.	,	_	ımber	_		isable and	7. Title		Ť	. Price of	9. Numbe	er of	10.	11. Nature	
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	January (Month/Day/Year)	Execution Date, if any		Transaction Code (Instr. 8)		of		Expiration Da (Month/Day/Y		ite	Amount of Securities Underlying Derivative Security (Instr. and 4)		S (I	erivative ecurity nstr. 5)	derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e Owner s Form: ally Direct or Indi g (I) (Ins	Ownership	of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)		Date Exercisable		Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

1. Includes 65,250 Restricted Stock Units.

Remarks:

Sheila S. DiNardo, Attorney-

in-Fac

** Signature of Reporting Person

12/19/2016 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.