## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ONB APPROVAL								
OMB Number:	3235-0287							
Estimated average	burden							

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 or Section 30(h) of the Investment Company Act of 1940

OIVID AFFR	OVAL					
OMB Number:	3235-0287					
Estimated average burden						
hours per response:	0.5					

1. Name and Address of Reporting Person*  HINDSBO MARK  (Last) (First) (Middle)  2600 ANSYS DRIVE  SOUTHPOINTE					2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]  3. Date of Earliest Transaction (Month/Day/Year) 03/05/2016									eck all applic	onship of Reporting Pe Il applicable) Director Officer (give title		son(s) to Issu 10% Ow Other (s	ner
														helow)				ow)
(Street) CANONSBURG PA 15317  (City) (State) (Zip)  Table I - Non-Deriva				03/0	4. If Amendment, Date of Original Filed (Month/Day/Year) 03/08/2016							Line	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			e I - Non			_			<del>-</del>	Dis		-		-				
Da			Date	ansaction th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securities A Disposed Of ( 5) 8)				Benefici Owned F	es Fo ally (D) Following (I)		n: Direct I r Indirect I str. 4) (	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common S	tock <sup>(1)</sup>			03/05/	/2016 <sup>(§</sup>	2016 <sup>(5)</sup>		A		4,400	) A	\$0	10,1	L04 <sup>(2)</sup>		D		
		Ta										or Bene ole secu		Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)		on of		6. Date Exercisa Expiration Date (Month/Day/Year		9	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	f g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares					
Performance Restricted Stock Unit	\$0	03/05/2016 <sup>(5)</sup>			A		2,200		(3)		(3)	Common Stock	2,200	\$0	2,200	)	D	
Performance Restricted Stock Unit	\$0	03/05/2016 <sup>(5)</sup>			A		2,200		(4)		(4)	Common Stock	2,200	\$0	2,200	2,200 <sup>(5)</sup>		

## **Explanation of Responses:**

- 1. Represents restricted stock units ("Restricted Stock Units") issued under the Issuer's Fourth Amended and Restated 1996 Stock Option and Grant Plan. The Restricted Stock Units vest 25% annually in equal installments beginning on the first anniversary of the grant date.
- 2. Includes 9,900 Restricted Stock Units.
- 3. Each Performance Restricted Stock Unit ("Performance RSU") represents a contingent right to receive, pursuant to the Issuer's Second Amended and Restated Long-Term Incentive Plan, a distribution of the Issuer's common stock equal to 0% to 150% of the reported target Performance RSUs based on the total shareholder return realized by the Issuer's stockholders, as measured against the percentage appreciation of the NASDAQ Composite Total Returns Index, during a three-year cumulative performance cycle (January 1, 2016 to December 31, 2018). All earned Performance RSUs will vest at the end of the three-year cumulative performance cycle, as will be determined at the first meeting of the Issuer's compensation committee following December 31, 2018, provided the reporting person remains employed by the Issuer on such date.
- 4. Each Performance Restricted Stock Unit ("Performance RSU") represents a contingent right to receive, pursuant to the Issuer's Fourth Amended and Restated 1996 Stock Option and Grant Plan, a distribution of the Issuer's common stock equal to 0% to 150% of the reported target Performance RSUs based on the achievement of certain performance criteria, as will be determined at the first meeting of the Issuer's compensation committee following each of December 31, 2016, December 31, 2017 and December 31, 2018, during a three-year cumulative performance cycle. All earned Performance RSUs will vest at the end of the three-year cumulative performance cycle, as will be determined at the first meeting of the Issuer's compensation committee following December 31, 2018, provided the reporting person remains employed by the Issuer on such date.
- 5. This Form 4 amends the Form 4 filed on March 8, 2016 which incorrectly reported the transaction date(s) as March 5, 2015. The correct transaction date should have been reported as of March 5, 2016. It also amends the "Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)" from 4,400 to 2,200.

## Remarks:

Sheila S. DiNardo, Attorney-in-**Fact** 

\*\* Signature of Reporting Person

06/17/2016

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.