FORM 4

obligations may continue. See

Instruction 1(b)

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

ma and Address of Departing Derson

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATE	MENT	OF	CH

ANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

5 Relationship of Reporting Person(s) to Issuer

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

2 Issuer Name and Ticker or Trading Symbol

DINARDO SHEILA S						ANSYS INC [ANSS]								eck all applic	•		10% Ov	
(Last) 2600 ANS	(Fir	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/05/2016								helow)	below) VP, General Co			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
(Street)	BURG PA	1	5317			4. If Amendment, Date of Original Filed (Month/Day/Year) 03/08/2016								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Sta	ate) (ž	Zip)															
		Tabl	e I - No	n-Deriv	ative	Sec	urities	s Acc	quired,	, Dis	posed o	f, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			Benefici Owned F	es For ally (D) Following (I) (n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	t (A) or Pr		Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock ⁽¹⁾ 03					2016 ⁽⁹⁾		F		214(1)	214 ⁽¹⁾ D		5 24,710 ⁽⁴⁾			D			
Common Stock ⁽²⁾ 03/05/					2016 ⁽⁹⁾		F		247(2)	247 ⁽²⁾ D \$		6 24,463 ⁽⁵⁾			D			
Common Stock ⁽³⁾ 03/05					2016 ⁽⁹⁾		A		3,500 A		\$0	27,963 ⁽⁶⁾			D			
		Ta									osed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	re Conversion Date Execution		n Date,	Date, Transaction Code (Instr		on of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Performance Restricted Stock Unit	\$0	03/05/2016 ⁽⁹⁾			A		1,750		(7)		(7)	Common Stock	1,750	\$0	1,750)	D	
Performance Restricted Stock Unit	\$0	03/05/2016 ⁽⁹⁾			A		1,750		(8)		(8)	Common Stock	1,750	\$0	1,750)	D	

Explanation of Responses:

- 1. These shares were retained by the Company in order to meet the tax withholding obligations of the Reporting Person in connection with the vesting of an installment of restricted stock units granted to the Reporting Person on March 5, 2014.
- 2. These shares were retained by the Company in order to meet the tax withholding obligations of the Reporting Person in connection with the vesting of an installment of restricted stock units granted to the Reporting Person on March 5, 2015.
- 3. 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.
- 4. Includes 4,050 Restricted Stock Units
- 5. Includes 3,325 Restricted Stock Units
- 6. Includes 6,825 Restricted Stock Units.
- 7. 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.
- 8. 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.
- 9. 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.

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.