FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

2. Issuer Name and Ticker or Trading Symbol

ANSYS INC LANSS 1

OIVID AFF	KUVAL
OMB Number:	3235-028
Estimated average b	ourden

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

1. Name and Address of Reporting Person

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

OMB APPROVAL								
3235-0287								
Estimated average burden								
0.5								

(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE					_											Directo Officer	r (give title		10% Owner Other (specify		
						3. Date of Earliest Transaction (Month/Day/Year) 06/20/2012									- X	below)		below) entral Dev. Unit		. ,	
(Street) CANONSBURG PA 15317					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Inc Line)	Form filed by One Reporting Person				า		
(City) (State) (Zip)																Form filed by More than One Reporting Person				ting	
		Tab	le I - No	n-Deriv	ative	e Se	curit	ties Ac	quire	l, Di	spos	ed o	f, or Be	nef	icially	Owned					l
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		n Dis	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				5. Amour Securitie Beneficia Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Am	ount	(A) or (D)		Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock 06					)/201	/2012		М		2	2,500	00 A <sup>(1)</sup>		\$28.4	33,	33,300		D			
Common Stock 06/20				)/2012		S		2	2,500	500 D <sup>(1)</sup>		(2)	10,800			D					
		-	Table II -						,			,	or Ber ble sec		•	Owned					_
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date,		ransaction Code (Instr.		of		6. Date Exercisa Expiration Date (Month/Day/Yea			of Securities			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)	t
				Cod	Code	e V	(A)	(D)	Date Exercis	able	Expira Date	tion	Title	or Nu of	mber ares						
Option to	\$28.4	06/20/2012 <sup>(1)</sup>			M			22,500	(3)		11/14/	2018	Common	22	,500	\$0.00	7,500		D		

## **Explanation of Responses:**

- 1. Pursuant to a 10b5-1 plan currently in place.
- 2. The trade was executed in a series of transactions with a price range of \$65.31 to \$65.87, inclusive, with a weighted average price of \$65.572365. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth
- $3. \ The option grant of 30,000 shares granted on 11/14/2008 vests 25\% annually in equal installments beginning on the first anniversary of the grant of 20,000 shares granted on 11/14/2008 vests 25\% annually in equal installments beginning on the first anniversary of the grant of 20,000 shares granted on 11/14/2008 vests 25\% annually in equal installments beginning on the first anniversary of the grant of 20,000 shares granted on 11/14/2008 vests 25\% annually in equal installments beginning on the first anniversary of the grant of 20,000 shares granted on 11/14/2008 vests 25\% annually in equal installments beginning on the first anniversary of the grant of 20,000 shares granted on 20,0$

Annette Arribas, Attorney-in-06/22/2012 **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.