

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

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

1. Name and Address of Reporting Person* <u>Gopal Ajei</u> _____ (Last) (First) (Middle) 2600 ANSYS DRIVE SOUTHPOINTE _____ (Street) CANONSBURG PA 15317 _____ (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ANSYS INC [ANSS]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) President and CEO
	3. Date of Earliest Transaction (Month/Day/Year) 02/16/2021	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	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 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/16/2021		A		10,700 ⁽¹⁾	A	\$0	179,480	D	
Common Stock	02/16/2021		A		5,914 ⁽²⁾	A	\$0	185,394	D	
Common Stock	02/16/2021		F		18,488 ⁽³⁾	D	\$401.86	166,906	D	
Common Stock	02/16/2021		A		5,731 ⁽⁴⁾	A	\$0	172,637	D	
Common Stock	02/16/2021		A		4,959 ⁽⁵⁾	A	\$0	177,596 ⁽⁶⁾	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date					
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Explanation of Responses:

- Shares earned upon vesting and settlement of Performance Restricted Stock Units ("Performance RSUs") awarded March 3, 2018, upon certification of performance results by the Compensation Committee based on the achievement of total shareholder return relative to the NASDAQ Composite Index, during a three-year cumulative performance cycle, upon certification of performance results by the Compensation Committee at 200% of target for the three-year period ended December 31, 2020.
- Shares earned upon vesting and settlement of Performance RSUs granted March 3, 2018, upon certification of performance results by the Compensation Committee at 83% of target for the annual period ended December 31, 2020.
- Shares withheld for payment of taxes in connection with the vesting and settlement of previously earned Performance Restricted Stock Units, as well as those described in footnotes 1 and 2 above.
- Represents the number of Performance Restricted Stock Units earned under the Performance Restricted Stock Unit Award granted March 3, 2019, upon certification of performance results by the Compensation Committee at 83% of target for the annual period ended December 31, 2020. The earned Performance Restricted Stock Units will settle at the end of the performance period on December 31, 2021, upon certification by the Compensation Committee and subject to continued employment.
- Represents the number of Performance Restricted Stock Units earned under the Performance Restricted Stock Unit Award granted March 3, 2020, upon certification of performance results by the Compensation Committee at 83% of target for the annual period ended December 31, 2020. The earned Performance Restricted Stock Units will settle at the end of the performance period on December 31, 2022, upon certification by the Compensation Committee and subject to continued employment.
- Includes 27,284 Deferred Stock Units and 81,106 Restricted Stock Units.

Remarks:

Janet Lee, Attorney-in-Fact 02/18/2021

** 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.