Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

		i
OMB	APPROVAL	

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

			or Section So(n) of the Investment Company Act of 1940						
1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Gopal Ajei</u>				X	Director	10% Owner			
(Last) (First) (Middle) 2600 ANSYS DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Dav/Year)	X	Officer (give title below)	Other (specify below)			
		()	02/15/2023		President and CEO				
SOUTHPOINTE	2								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filin	ng (Check Applicable			
CANONSBURG	F PA	15317		X	Form filed by One Rep	porting Person			
					Form filed by More that Person	an One Reporting			
(City)	(State)	(Zip)							

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

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	02/15/2023		A		37,554(1)	A	\$ <mark>0</mark>	211,975	D			
Common Stock	02/15/2023		A		12,106 ⁽²⁾	A	\$ <mark>0</mark>	224,081	D			
Common Stock	02/15/2023		A		17,488 ⁽³⁾	A	\$ <mark>0</mark>	241,569	D			
Common Stock	02/15/2023		A		11,968 ⁽⁴⁾	A	\$0	253,537	D			
Common Stock	02/15/2023		A		1,166 ⁽⁵⁾	A	\$ <mark>0</mark>	254,703	D			
Common Stock	02/15/2023		F		29,427(6)	D	\$277.9	225,276 ⁽⁷⁾	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. Transa Code (8)		of Deriv Secu Acqu (A) o Dispo of (D (Instr	Derivative (Month/Day/Year) Securities Acquired A) or Disposed		Expiration Date Amou			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Shares earned upon vesting and settlement of Performance Restricted Stock Units ("Performance RSUs") awarded December 8, 2020, upon certification of performance results by the Compensation Committee for the annual period ended December 31, 2022.

2. Represents the number of Performance RSUs earned under the Performance RSU Award granted March 3, 2021, upon certification of performance results by the Compensation Committee at 200% of target for the annual period ended December 31, 2022. The earned Performance RSUs will settle at the end of the performance period on December 31, 2024, upon certification by the Compensation Committee and subject to continued employment.

3. Represents the number of Performance RSUs earned under the Performance RSU Award granted March 3, 2022, upon certification of performance results by the Compensation Committee at 200% of target for the annual period ended December 31, 2022. The earned Performance RSUs will settle at the end of the performance period on December 31, 2024, upon certification by the Compensation Committee and subject to continued employment.

4. Shares earned upon vesting and settlement of Performance RSUs awarded March 3, 2020, upon certification of performance results by the Compensation Committee at 200% of target for the annual period ended December 31, 2022.

5. Shares earned upon vesting and settlement of Performance RSUs awarded March 3, 2020, 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 for the three-year period ended December 31, 2022.

6. Shares withheld for payment of taxes in connection with the earning and/or vesting and settlement of the Performance RSUs reflected in this filing.

7. Includes 27,284 Deferred Stock Units and 97,106 Restricted Stock Units.

Remarks:

Janet Lee, Attorney-in-Fact 02/17/2023

** 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.