FORM 3

<u>Hoesterey Brian R</u>

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 32350104 Estimated average burden

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

hours per response: 0.5

						(a) of the Securities Exchar e Investment Company Ac			1934				
1. Name and Address of Reporting Person* AEA GROWTH EQUITY FUND LP			2. Date of Event Requiring Statement (Month/Day/Year) 09/20/2023		- 1	3. Issuer Name and Ticker or Trading Symbol American Oncology Network, Inc. [AONC]							
(Last) (First) (Middle) 520 MADISON AVE., FL. 40					-	4. Relationship of Reporting Person Issuer (Check all applicable) Director X 10			rson(s) to		5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) NEW YORK		10022							ther (specify elow)		Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City) (Sta	ate) ((Zip)											
		Ta	able I - Non	-Deriva	tiv	e Securities Benefi	cia	ally Ov	vned				
1. Title of Security (Instr. 4)						a. Amount of Securities Beneficially Owned (Instr. B)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
		(e.g				Securities Beneficia ts, options, convert)			
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)			3. Title and Amount of Securit Underlying Derivative Securit (Instr. 4)			4. Conver or Exer Price o	sion cise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable			Title	Amount De		Derivat Securit	ive	or Indirect (I) (Instr. 5)	3)	
1. Name and Addre			ND LP										
(Last) 520 MADISON	(First)	•	ddle)										
(Street) NEW YORK	NY	100)22										
(City)	(State) (Zip)												
1. Name and Address AEA GROW (PARALLEL	TH EQU	-	<u>ND</u>										
(Last) 520 MADISON	(First)	•	ddle)										
(Street) NEW YORK	NY	100	022	_									
(City)	(State)	(Zip))	_									
1. Name and Addre	ss of Report	ing Person [*]											

(Last)	(First)	(Middle)						
520 MADISON AVE., FL. 40								
(Street)								
NEW YORK	NY	10022						
(City)	(State)	(Zip)						

Explanation of Responses:

Remarks:

AEA Growth Equity GP LLC is the general partner of AEA Growth Equity Partners LP. The sole member of AEA Growth Equity GP LLC is AEA Management UGP LLC, the managing member of which is Brian Hoesterey

No securities are beneficially owned.

AEA Growth Equity Fund LP and AEA Growth Equity Fund (Parallel) LP, each by: AEA Growth **Equity Partners LP and** 09/22/2023 **AEA Growth Equity GP** LLC, its general partners, by: /s/ Michelle Marcellus, VP; /s/ Barbara L. Burns, Attorney-in-Fact for Brian R. Hoesterey ** Signature of Reporting Date

Person

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 5 (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.