UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G/A

(Amendment No. 1)

Under the Securities Exchange Act of 1934

	Cantaloupe, Inc.
	(Name of Issuer)
	Common Stock
	(Title of Class of Securities)
	138103106
	(CUSIP Number)
	December 31, 2022
	(Date of Event Which Requires Filing of this Statement)
Check	the appropriate box to designate the rule pursuant to which this Schedule is filed:
⊠ ⊠ □	Rule 13d-1(b) Rule 13d-1(c) Rule 13d-1(d)
*The r	remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for

any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1745 (12-02)

CUSIP	No. 1381031	06		13G/A			Page 2 of 11 Pages			
1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) ARDSLEY ADVISORY PARTNERS LP									
2.	CHECK THE A	PPROPRIA	ATE BOX IF A GROUP*					(a) ⊠ (b) □		
3.	SEC USE ONLY	-								
4.	Delaware,		OF ORGANIZATION STATES OF AMERICA							
	MBER OF SHARES	5.	SOLE VOTING POWER	R				0		
	EFICIALLY VNED BY	6.	SHARED VOTING POV	WER				3,150,000		
	EACH PORTING	7.	SOLE DISPOSITIVE PO	OWER				0		
PERS	PERSON WITH:		SHARED DISPOSITIVE	E POWER				3,150,000		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON							3,150,000		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)									
11.	• PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)							4.42%		
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)							PN, IA		
<u> </u>	-									

1. NAMES OF REPORTING PERSONS LR.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) ARDSLEY ADVISORY PARTNERS GP LLC 2. CHECK THE APPROPRIATE BOX IF A GROUP* 3. SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE, UNITED STATES OF AMERICA NUMBER OF SHARES 5. SOLE VOTING POWER BENEFICIALLY OWNED BY 6. SHARED VOTING POWER EACH 7. SOLE DISPOSITIVE POWER PERSON WITH: 8. SHARED DISPOSITIVE POWER 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
3. SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE, UNITED STATES OF AMERICA NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: 8. SHARED USPOSITIVE POWER 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	(a) M
4. CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE, UNITED STATES OF AMERICA NUMBER OF SHARES 5. SOLE VOTING POWER BENEFICIALLY OWNED BY 6. SHARED VOTING POWER EACH REPORTING PERSON WITH: 8. SHARED DISPOSITIVE POWER 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	(a) ⊠ (b) □
NUMBER OF SHARES 5. SOLE VOTING POWER BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: 8. SHARED DISPOSITIVE POWER 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
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PERSON WITH: 8. SHARED DISPOSITIVE POWER 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	3,150,000
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	0
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	3,150,000
	3,150,000
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	4.42%
12. Type of reporting person (See Instructions)	00

2. CHECK THE APPROPRIATE BOX IF A GROUP* 3. SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE, UNITED STATES OF AMERICA NUMBER OF SHARES 5. SOLE VOTING POWER BENEFICIALLY OWNED BY EACH REPORTING 7. SOLE DISPOSITIVE POWER PERSON WITH: 8. SHARED DISPOSITIVE POWER	CUSIP	No. 1381031	06		13G/z	A	Page 4 of 11 Pages				
2. CHECK THE APPROPRIATE BOX IF A GROUP* 3. SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE, UNITED STATES OF AMERICA NUMBER OF SHARES 5. SOLE VOTING POWER BENEFICIALLY OWNED BY EACH REPORTING 7. SOLE DISPOSITIVE POWER PERSON WITH: 8. SHARED DISPOSITIVE POWER 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	1.	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)									
4. CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE, UNITED STATES OF AMERICA NUMBER OF SHARES 5. SOLE VOTING POWER BENEFICIALLY OWNED BY EACH REPORTING 7. SOLE DISPOSITIVE POWER PERSON WITH: 8. SHARED DISPOSITIVE POWER 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	2.	CHECK THE A	PPROPRI <i>A</i>	ATE BOX IF A GROUP*				(a) ⊠ (b) □			
Delaware, United States of America	3.	SEC USE ONLY	?								
SHARES SOLE VOTING POWER BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: 8. SHARED DISPOSITIVE POWER 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	4.										
OWNED BY EACH REPORTING 7. SOLE DISPOSITIVE POWER PERSON WITH: 8. SHARED DISPOSITIVE POWER 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			5.	SOLE VOTING POWER	ER			0			
PERSON WITH: 8. SHARED DISPOSITIVE POWER 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			6.	SHARED VOTING POV	WER			3,150,000			
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			7.	SOLE DISPOSITIVE PO	OWER			0			
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	PERS	SON WITH:	8.	SHARED DISPOSITIVE	E POWER			3,150,000			
	9.	AGGREGATE A	MOUNT		3,150,000						
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)									
	11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						4.42%			
12. Type of reporting person (See Instructions)	12.	TYPE OF REPO	ORTING PI	erson (See Instruction		00					

CUSIP	No. 1381031	06		13G/A		Page 5 of 11 Pages	
1.	NAMES OF RE 1.R.S. IDENTIF	TICATION	NO. OF ABOVE PERSONS				
2.	CHECK THE A	(a) ⊠ (b) □					
3.	SEC USE ONLY	7					
4.	CITIZENSHIP (UNITED STA		OF ORGANIZATION				
	MBER OF SHARES	5.	SOLE VOTING POWER	R			0
	EFICIALLY WNED BY	6.	SHARED VOTING POV	WER		3,150	0,000
RF	EACH EPORTING	7.	SOLE DISPOSITIVE PO	OWER			0
PER	SON WITH:	8.	SHARED DISPOSITIVE	E POWER		3,150	0,000
9.	AGGREGATE A	AMOUNT	3,150	0,000			
10.	CHECK BOX II	F THE AG					
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					4.	.42%
12.	TYPE OF REPO	ORTING P	erson (See Instruction	ons)		IN	

CUSIP	No. 1381031	06		13G/A	Page 6 of 11 Pages					
1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) ARDSLEY PARTNERS ADVANCED HEALTHCARE FUND, L.P.									
2.	CHECK THE A	PPROPRIA	ATE BOX IF A GROUP*		(a) ⊠ (b) □					
3.	SEC USE ONL	7								
4.	DELAWARE,		STATES OF AMERICA							
	JMBER OF SHARES	5.	SOLE VOTING POWER	R	0					
	NEFICIALLY WNED BY	6.	SHARED VOTING POV	WER	2,612,821					
RI	EACH EPORTING	7.	SOLE DISPOSITIVE PO	OWER	0					
PER	SON WITH:	8.	SHARED DISPOSITIVE	E POWER	2,612,821					
9.	AGGREGATE A	AMOUNT	2,612,821							
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)									
11.	PERCENT OF (CLASS RE	3.67%							
12.	TYPE OF REPO	ORTING P	PN							

CUSI	IP No. 138103	106		13G/A	Page 7 of 11 Pages
Item 1					
	(a) Name of	Issuer:	Cantaloupe, Inc.		
	(b) Address of	of Issuer's Principal Executiv	e Offices:	100 Deerfield Lane, S Malvern, PA 19355	uite 300,
Item 2					
		Person Filing:	(as defined bel Advisory Part General Part Hempleman ("Advanced He General Partn	low) of Cantaloupe, Inc. (the "Iss tners LP (the "Advisor"), Ardsle ner"), Ardsley Partners I GP "Hempleman"), and Ardsley Pa ealthcare Fund", and together wit er, and Hempleman, collectively,	filed with respect to shares of Common Stock over") which are beneficially owned by Ardsley ey Advisory Partners GP LLC (the "Advisor LLC (the "General Partner"), Phillip J. ortners Advanced Healthcare Fund, L.P. (the h the Advisor, the Advisor General Partner, the the "Reporting Persons"). See Item 4 below.
	(b) Address of	of Principal Business Office of	or, if none, Residen	ce: Stamford,	
(c) Citizenship:(d) Title of Class of Securities:			Each of the A	dvisor and the Advanced Health dvisor General Partner and the apleman is a United States Citizen	ncare Fund is a Delaware limited partnership. General Partner is a Delaware limited liability
	(e) CUSIP N		138103106	•	
Item 3	. If th	is statement is filed pursuar	nt to §§240.13d-1(k	b) or 240.13d-2(b) or (c), check wh	nether the person filing is a:
	(d) □ Investment company registres (e) ☑ An investment adviser in acc (f) □ An employee benefit plan of (g) □ A parent holding company (h) □ A savings associations as d (i) □ A church plan that is exclusive Act of 1940 (15 U.S.C. 80a)		a 3(a)(6) of the Act fined in section 3(a) stered under section accordance with §2 or endowment fund y or control person defined in Section 3 uded from the defi- la-3);	(15 U.S.C. 78c). (19) of the Act (15 U.S.C. 78c). (19) of the Investment Company Act 40.13d-1(b)(1)(ii)(E); d in accordance with §240.13d-1(b) (in accordance with § 240.13d-1(b)(3(b) of the Federal Deposit Insurance (nition of an investment company unition)	(1)(ii)(F); 1)(ii)(G);
	(i) 🗆	Group, in accordance with	1 QZ4U.13Q-1(D)(1)(11)(J).	

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Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

The Information required by Items 4(a) - (c) is set forth in Rows 5-11 of the cover page for each Reporting Person hereto and is incorporated by reference for each Reporting Person. The percentage ownership of the Reporting Persons is based on the 71,218,130 outstanding shares of Common Stock of the Issuer, as disclosed on the Issuer's Form 10-Q filed with the SEC on November 9, 2022.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: \omega.

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Not applicable.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

See Exhibit 2.

Item 9. Notice of Dissolution of Group.

Not applicable.

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Item 10. Certification

(d)

(e)

The following certification shall be included if the statement is filed pursuant to §240.13d-1(b) with respect to Ardsley Advisory Partners LP:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

The following certification shall be included if the statement is filed pursuant to §240.13d-1(b) with respect to Ardsley Advisory Partners GP LLC:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

The following certification shall be included if the statement is filed pursuant to §240.13d-1(b) with respect to Ardsley Partners I GP LLC:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

The following certification shall be included if the statement is filed pursuant to §240.13d-1(c) with respect to Philip J Hempleman:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

The following certification shall be included if the statement is filed pursuant to §240.13d-1(c) with respect to Ardsley Partners Advanced Healthcare Fund, L.P.:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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	SIGNATURE	
After reasonable inquiry and to the borrect.	st of my knowledge and belief, I certify that the infor	mation set forth in this statement is true, complete a
	<u>January 25, 2023</u> Date	
	Y PARTNERS LP Partners GP LLC, its general partner	
	/s/ Steve Napoli Signature	
	Steve Napoli/ Member	
	Name/Title	
	<u>January 25, 2023</u> Date	
		Y PARTNERS GP LLC
	/s/ Steve Napoli Signature	
	Steve Napoli/ Member Name/Title	
	<u>January 25, 2023</u> Date	

ARDSLEY PARTNERS I GP LLC

/s/ Steve Napoli Signature

Name/Title

Steve Napoli/ Member

January 25, 2023

Date

PHILIP J. HEMPLEMAN

/s/ Steve Napoli*

Signature

Steve Napoli/Attorney-in Fact for Philip J. Hempleman

Name/Title

January 25, 2023

Date

ARDSLEY PARTNERS ADVANCED HEALTHCARE FUND, L.P. By: Ardsley Partners I GP LLC, its general partner

/s/ Steve Napoli

Signature

Steve Napoli/ Member

Name/Title

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

NOTE: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

^{*} Executed by Steve Napoli as Attorney-in-Fact for Philip J. Hempleman. The Power of Attorney for Mr. Hempleman is attached as Exhibit 2 to the Statement on Schedule 13G with respect to the Common Stock of Vaxgen, Inc., filed on February 15, 2006, and is incorporated herein by reference.

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(f) under the Securities Exchange Act of 1934, as amended, the persons named below agree to the joint filing on behalf of each of them of this Schedule 13G/A (including amendments thereto) with respect to the Common Stock of Cantaloupe, Inc. and further agree that this Joint Filing Agreement be included as an Exhibit to such joint filing. In evidence thereof, the undersigned, hereby execute this Agreement this 25th day of January, 2023.

January 25, 2023

Date

ARDSLEY ADVISORY PARTNERS LP

By: Ardsley Advisory Partners GP LLC, its general partner

/s/ Steve Napoli

Signature

Steve Napoli/ Member

Name/Title

January 25, 2023

Date

ARDSLEY ADVISORY PARTNERS GP LLC

/s/ Steve Napoli

Signature

Steve Napoli/ Member

Name/Title

January 25, 2023

Date

ARDSLEY PARTNERS I GP LLC

/s/ Steve Napoli

Signature

Steve Napoli/ Member

Name/Title

Date
PHILIP J. HEMPLEMAN
/s/ Steve Napoli*
Signature
Steve Napoli/Attorney-in Fact for Philip J. Hempleman
Name/Title
<u>January 25, 2023</u> Date
ARDSLEY PARTNERS ADVANCED HEALTHCARE FUND, L.P. By: Ardsley Partners I GP LLC, its general partner
/s/ Steve Napoli
Signature

Steve Napoli/ Member

Name/Title

January 25, 2023

^{*} Executed by Steve Napoli as Attorney-in-Fact for Philip J. Hempleman. The Power of Attorney for Mr. Hempleman is attached as Exhibit 2 to the Statement on Schedule 13G with respect to the Common Stock of Vaxgen, Inc., filed on February 15, 2006, and is incorporated herein by reference.

EXHIBIT 2

IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

ARDSLEY ADVISORY PARTNERS LP
ARDSLEY ADVISORY PARTNERS GP LLC
ARDSLEY PARTNERS I GP LLC
PHILLIP J. HEMPLEMAN
ARDSLEY PARTNERS ADVANCED HEALTHCARE FUND, L.P.