# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **SCHEDULE 13G**

Under the Securities Exchange Act of 1934

	Delcath Systems, Inc.	
	(Name of Issuer)	
	Common Stock, \$0.01 par value per share	
	(Title of Class of Securities)	
	24661P807	
	(CUSIP Number)	
	December 27, 2023	
	(Date of Event Which Requires Filing of this Statement)	
Check the appropriate box to designate the r	rule pursuant to which this Schedule is filed	
☐ Rule 13d-1(b)		
<ul><li>☑ Rule 13d-1(c)</li><li>☐ Rule 13d-1(d)</li></ul>		
	filled out for a reporting person's initial filing on this form with respect to the subject class of secur ormation which would alter the disclosures provided in a prior cover page.	rities, and for
	of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities E ne liabilities of that section of the Act but shall be subject to all other provisions of the Act (how	

# CUSIP No. 24661P807

1. Names of Reporting Persons. AIGH Capital Management, LLC LR.S. Identification Nos. of above persons (entities only).  27-4413262  2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) □ (b) ☒  3. SEC Use Only  4. Citizenship of Place of Organization  Mary Int  Sole Voting Power  1,539,638  6. Shares Beneficially Owned by Each Reporting Person With  7. Sole Dispositive Power  1,539,638  8. Shared Dispositive Power  9. Aggregate Amount Beneficially Owned by each Reporting Person  1,539,638  10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares □  11. Percent of Class Represented by Amount in Row 9 6.8%  12. Type of Reporting Person (See Instructions) OO						
27-4413262 2. Check the Appropriate Box if a Member of a Group (See Instructions)  (a)	1.	Names of Reporting Persons. AIGH Capital Management, LLC				
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Person With  1,539,638  8. Shared Dispositive Power  9. Aggregate Amount Beneficially Owned by each Reporting Person  1,539,638  10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares   11. Percent of Class Represented by Amount in Row 9  6.8%  12. Type of Reporting Person (See Instructions)			7.	Sole Dispositive Power		
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# CUSIP No. 24661P807

1.	Names of Reporting Persons. Orin Hirschman I.R.S. Identification Nos. of above persons (entities only).				
2.	Check	the Appr	opriate Box if a Member of a Group (See Instructions)		
	(a) □ (b) ⊠				
3.	SEC Use Only				
4.	Citizenship of Place of Organization		lace of Organization		
	United	States			
		5.	Sole Voting Power		
			1,539,638		
Numbe		6.	Shared Voting Power		
Shar Benefic					
Owned by	y Each	7.	Sole Dispositive Power		
Repor Person			1,539,638		
		8.	Shared Dispositive Power		
9.	Aggregate Amount Beneficially Owned by each Reporting Person				
	1,539,6	538			
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares □				
11.	Percent of Class Represented by Amount in Row 9				
	6.8%				
12.	Type of Reporting Person (See Instructions)				
	IN				

#### ITEM 1:

#### (a) Name of Issuer:

Delcath Systems, Inc.

#### (b) Address of Issuer's Principal Executive Offices:

1633 Broadway, Suite 22C New York, NY 10019

#### ITEM 2:

### (a) Name of Person Filing:

This Schedule 13G is being jointly filed by each of the following persons pursuant to Rule 13d-1 promulgated by the Securities and Exchange Commission pursuant to Section 13 of the Securities Exchange Act of 1934, as amended (the "Act"):

- (i) AIGH Capital Management, LLC, a Maryland limited liability company ("AIGH CM"), as an Advisor or Sub-Advisor with respect to shares of Common Stock (as defined in Item 2(d) below) held by AIGH Investment Partners, L.P., WVP Emerging Manger Onshore Fund, LLC AIGH Series, and WVP Emerging Manger Onshore Fund, LLC- Optimized Equity Series;
- (ii) AIGH Investment Partners, L.L.C., a Delaware limited liability company ("AIGH LLC"), with respect to shares of Common Stock (as defined in Item 2(d) below) directly held by it;
- (iii) Mr. Orin Hirschman ("Mr. Hirschman"), who is the Managing Member of AIGH Capital Management, LLC and president of AIGH LLC, with respect to shares of Common Stock (as defined in Item 2(d) below) indirectly held through AIGH CM, directly by AIGH LLC and Mr. Hirschman and his family directly.

AIGH Capital Management LLC., AIGH Investment Partners LLC, and Mr. Hirschman are hereinafter sometimes collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

#### (b) Address of Principal Business Office or, if None, Residence:

The principal office and business address of AIGH Capital Management LLC, AIGH Investment Partners LLC, and Mr. Hirschman is:

6006 Berkeley Avenue Baltimore MD 21209

## (c) Citizenship:

See Item 2(a) above and Item 4 of each cover page.

#### (d) Title of Class of Securities:

Common Stock, \$0.01 par value per share

### (e) CUSIP Number:

24661P807

ITEM : FILING		HIS STA	ATEMENT IS FILED PURSUANT TO §§240.13D-1(B) OR 240.13D-2(B) OR (C), CHECK WHETHER THE PERSON
	(a)		Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
	(b)		Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
	(c)		Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
	(d)		Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8);
	(e)	$\boxtimes$	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
	(f)		An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
	(g)		A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
	(h)		A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
	(i)		A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
	(j)		A non-U.S. institution, in accordance with §240.13d-1(b)(1)(ii)(J);
	(k)		Group, in accordance with §240.13d-1(b)(1)(ii)(K).
			If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:
ITEM 4	4: OWN	ERSHIF	· 2.
See Iten	n s 5,6,7	,8 and 9	of each cover page.
ITEM 5	5: OWN	ERSHIE	P OF FIVE PERCENT OR LESS OF A CLASS.
			t 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 the class of securities, check the following $\Box$
ITEM (	6: OWN	ERSHIP	P OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.
	Not app	plicable.	
			ATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTEI HOLDING COMPANY.
	Not app	plicable.	
ITEM 8	8: IDEN	TIFICA	TION AND CLASSIFICATION OF MEMBERS OF THE GROUP.
	Not app	plicable.	
ITEM 9	9: NOTI	CE OF	DISSOLUTION OF GROUP.
	Not app	plicable.	
ITEM 1	10: CER	RTIFICA	TIONS.

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.

## **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: January 9, 2024

By: /s/ Orin Hirschman

Orin Hirschman,

Individually and as (a) managing member of AIGH Capital Management LLC.: and (b) president of AIGH Investment Partners LLC.