UNITED STATES SECURITIES AND EXCHANGE COMMISSION

#### WASHINGTON, D.C. 20549

#### SCHEDULE 14A

(Rule 14a-101)

INFORMATION REQUIRED IN PROXY STATEMENT

#### SCHEDULE 14A INFORMATION

Proxy Statement Pursuant To Section 14(a) of the Securities Exchange Act of 1934 (Amendment No. )

Filed by the Registrant S

Filed by a Party other than the Registrant O

Check the appropriate box:

O Preliminary Proxy Statement

O Confidential, For Use of the Commission Only (as permitted by Rule 14a-6(e)(2))

O Definitive Proxy Statement

S Definitive Additional Materials

o Soliciting Material Under § 240.14a-12

#### DELCATH SYSTEMS, INC.

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if Other Than the Registrant)

Payment of Filing Fee (Check the appropriate box):

S No fee required.

O Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

- (1) Title of each class of securities to which transaction applies:
- (2) Aggregate number of securities to which transaction applies:
- (3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is
- calculated and state how it was determined):
- (4) Proposed maximum aggregate value of transaction:
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O Fee paid previously with preliminary materials.

**o** Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number or the form or schedule and the date of its filing.

(1) Amount Previously Paid:

- (2) Form, Schedule or Registration Statement No.:
- (3) Filing Party:
- (4) Date Filed:

# Delcath Systems, Inc. (NASDAQ: DCTH)

The Future of High-Dose Drug Delivery

September 2006

### **Forward-looking Statements**

This presentation contains "forward-looking statements" which are subject to certain risks and uncertainties that can cause actual results to differ materially from those described. Factors that may cause such differences include, but are not limited to, uncertainties relating to our ability to successfully complete Phase 3 clinical trials and secure regulatory approval of our current or future drug-delivery system and uncertainties regarding our ability to obtain financial and other resources for any research, development and commercialization activities. These factors, and others, are discussed from time to time in our filings with the Securities and Exchange Commission. You should not place undue reliance on these forward-looking statements, which speak only as of the date they are made. Delcath undertakes no obligation to publicly update or revise these forwardlooking statements to reflect events or circumstances after the date they are made.

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### **Additional Information**

On August 17, 2006, Laddcap Value Partners LP ("Laddcap") filed a definitive consent solicitation statement with the Securities and Exchange Commission ("SEC") relating to Laddcap's proposal to, among other things, remove the current Board of Directors and replace them with Laddcap's nominees. In response, on August 21, 2006, Delcath Systems Inc. ("Delcath") filed a definitive consent revocation statement on Form DEFC14A (the "Definitive Consent Revocation Statement") with the SEC in opposition to Laddcap's consent solicitation. Delcath shareholder should read the Definitive Consent Revocation Statement (including any amendments and supplements thereto) because it contains additional information important to the shareholders' interests in Laddcap's consent solicitation.

The Definitive Consent Revocation Statement and other public filings made by Delcath with the SEC are available free of charge at the SEC's website at <u>www.sec.gov</u>. Delcath also will provide a copy of these materials free of charge upon request to Delcath, Attention: — M.S. Koly, President and Chief Executive Officer, (203) 323-8668.

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### Introduction

- Thank you for this opportunity to speak with you about Delcath Systems
- We are continuing to make significant progress towards our goal of developing the first approved, repeatable high-dose, organ isolation targeted therapy system
- We strongly believe that the current board and management team is the right group to fulfill this goal and to continue executing on Delcath's growth strategy

Do Not Turn Over Control of Delcath to Laddcap DO <u>NOT</u> VOTE THE BLUE CARD



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### **The Consent Solicitation**



### **Key Messages From Delcath**

- We are <u>absolutely committed</u> to maximizing the value of Delcath over the short- and long-term
- We have <u>never been more excited about the long-term prospects</u> of Delcath
- We have a <u>clear and focused strategic plan</u> that we believe will maximize shareholder returns
- We believe our <u>experience and knowledge of Delcath</u> will be critical to properly overseeing the implementation of the Company's plan
- We believe Laddcap's board nominees and strategic plan will destabilize the Company and <u>introduce substantial undue risk to Delcath and its stock price</u>

We Are Accountable to You For Generating Strong, Sustainable Value



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## **Key Facts**

#### DELCATH'S CURRENT TEAM

- Has delivered superior value to its shareholders compared to the Company's peer group and market indices
- Has almost 50 years of collective experience at Delcath and has significant knowledge and experience regarding the Company's operations
- Has a clear and focused strategy with defined goals for strong, sustainable value creation
- Has been, and will continue to be, absolutely committed to maximizing shareholder value and holding management fully accountable for executing its plan
- Has listened, and will continue to listen, to shareholder proposals and take appropriate actions

(1) The summal return for Mr. Ladd's hedge fund for 2006 through April 2006 was 5.1%, for all 2005 was -1.7%, and for 2004 was 0.7%, each considerably balow the performance of the rest of the market. Source: Laddcap Value Partners LP April 2006 update to investors. Annual rate for the S&P SmillCap 600 for 2006 through April 2006 was 12.52%, for all 2003 was 6.65%, and for 2004 was 21.59%.

#### LADDCAP

In our view:

- Has been focused on forcing a sale of Delcath for what would be an inferior value only to make a "quick profit" for his underperforming hedge fund <sup>(1)</sup>
- Has no discernible expertise in medical devices, clinical trials or running a public company
- Has handpicked a slate of directors with dubious qualifications
- Has a strategy to gain control of the board with no premium to shareholders
- Has a superficial plan that reflects no new ideas andillustrates a poor understanding of Delcath
- Has handpicked a slate of directors that we believe will vote together to execute Ladd's plan



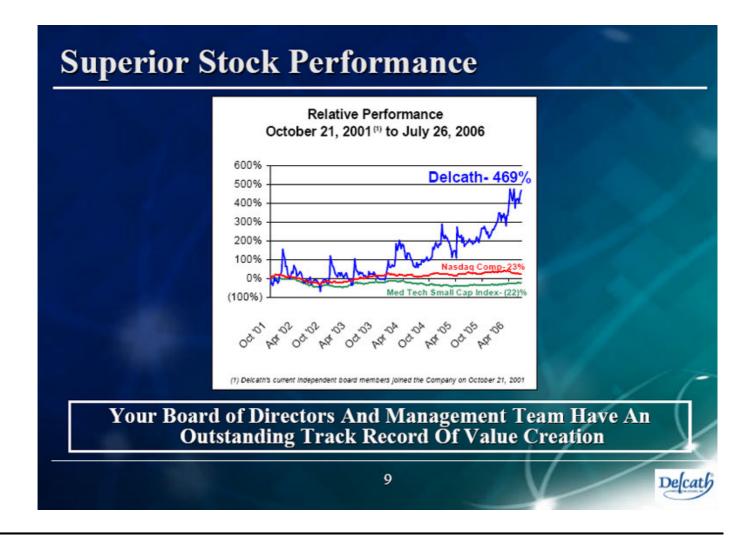
# Laddcap's "Takeover" Will Harm Delcath

M.D.       15 years       Professor at NYU Medical Ctr.       Robert         M.D.       Served on boards of multiple medical and development stage companies       Image: CEO of Delcath since 1998       Image: CEO of Delcath since 1998         M.S. Koly       18 years       Former COO of Repligen       Foltz       Image: CEO of Delcath since 1998	Background No experience leading a public company No experience in clinical research Little experience in healthcare Manager of a small, underperforming hedge fund Sued for theft of Delcath trade secrets, unfair
M.S. Koly 18 years Former COO of Repligen Foltz I	Sued for theft of Delcath trade secrets unfair
Respiratory Systems Former Pres. of Hydron Technology	rade practices and breach of loyalty Ladd failed to disclose his economic elationship with Foltz in consent solicitation (1) Formerly part-time consultant for Delcath
Mark 5 years - Founder and owner of a manufacturer and Frederick a Nicholls	Filed for personal bankruptcy in 2002 due to deb massed on credit cards, including credit cards ssued by luxury retailers such as Bloomingdale's
Isdaner > years Accomplished entrepreneur and real estate	Vice Provost of UCLA Hospital System during time of generally poor results and relatively nigh executive compensation
Victor 5 years Founder and CEO of a highly successful Nevins Fred Zeidman CEO of a highly successful Fred Zeidman CEO of a highly successful	Served on audit committee of company that misstated earnings for 7 quarters and filed for oankruptcy (personally named in 7 lawsuits) Chairman of company which twice admitted to naterial weaknesses that subsequently resulted n a restatement of financial statements

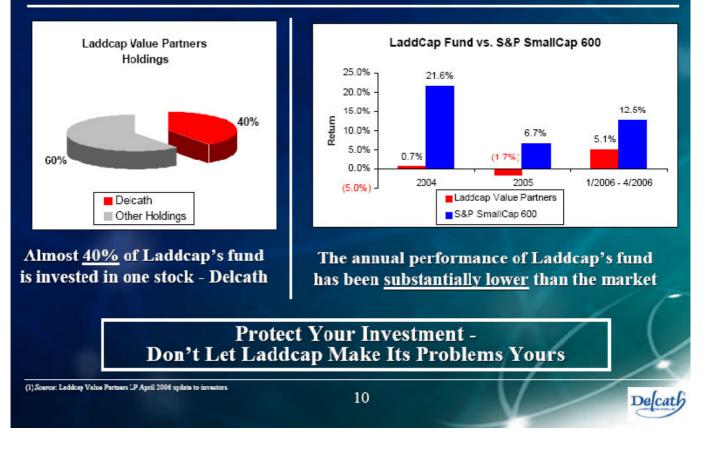
#### Will Vote To Serve The Short-term Interests Of Laddcap

(1) Until sued by Dekath.





### Laddcap's Poor Track Record (1)



# We Are Listening And Responding To You

#### In response to shareholder proposals, we recently announced the following:

 Initiated a search for two new board members who meet our governance standards and strengthen key skill sets, and remain on track to have one new director in place by the end of the third quarter

Hired a nationally recognized investment bank to provide strategic advisory services

- Implemented a more robust shareholder communication plan to provide more frequent and timely updates on our progress
- Expanded Delcath's investor and public relations campaigns to raise the Company's profile among investors, clinicians, hospitals and academic institutions

#### We Are Dedicated To Implementing Standards To Promote Good Corporate Governance

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# **Delcath Accomplishments**

NCI Collaboration	<ul> <li>Developed a deep, long-standing relationship with the National Cancer Institute (NCI)</li> <li>Obtained the NCI's sponsorship as the lead site for the Melphalan Phase 3 trial</li> <li>Leveraged the NCI's decade-long work on high dose liver therapy</li> </ul>		
Fast Track Designation	<ul> <li>Received fast-track designation in April 2005</li> <li>Expected to facilitate development and expedite the review of the Delcath system</li> </ul>		
Special Protocol Assessment	<ul> <li>Established, in conjunction with FDA, a viable Phase 3 trial protocol in February 2006</li> <li>Expected to reduce time to approval</li> <li>Solved the control arm issue by allowing crossover from control arm to treatment arm</li> </ul>		
Addition of New Sites	<ul> <li>Announced on August 18 the addition of a new site in the Doxorubicin Phase 3 trial</li> <li>Made significant progress in recruiting the Univ. of Maryland for the Melphalan Phase 3 trial</li> <li>Discussions with U.S. and ex-U.S. medical centers to participate in the Doxorubicin Phase 3 trial</li> </ul>		
Research & Development Progress	<ul> <li>Successfully recruiting and enrolling patients in Delcath's three ongoing Phase 2 and 3 trials</li> <li>Enrolled 75% of total patients in the Phase 2a trial in adenocarcinoma and 60% of total patients in the Phase 2a trial in neuroendocrine cancer</li> <li>Ongoing dialogue investigating additional organs and drug combinations</li> </ul>		
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# **The Delcath Strategy**



# **Delcath's Goals and Strategy**

GOALS	STRATEGY	
Operational Complete Ongoing Studies	<ul> <li>Work closely with NCI to add additional sites for Melphalan Phase 3 trial</li> <li>Aggressively seek additional sites for Doxorubicin Phase 3 trial</li> <li>Support NCI Phase 2 neuroendocrine, adenocarcinoma and hepatocellular trials</li> </ul>	
Initiate New Studies	<ul> <li>Continue discussions with the NCI about testing feasibility of HCV treatment</li> <li>Identify corporate partners to fund trials in other organs</li> </ul>	
Develop Next Generation Filters	<ul> <li>Work with current supplier to develop next generation filters</li> </ul>	
<u>Non-Operational</u> Enhance Corporate Governance	<ul> <li>Work with nominating committee comprised of independent directors to identify and recommend new director candidates</li> <li>Continue to review corporate governance guidelines to ensure best practices</li> </ul>	
Increase Profile of Delcath	<ul> <li>Provide shareholders with regular quarterly updates</li> <li>Work with C.E. Unterberg, Towbin to increase exposure to institutional investors, research analysts and investor conferences</li> </ul>	
	14 De[cath	

### **Near-term Milestones**

GOALS	NEAR-TERM MILESTONES	
Operational Complete Ongoing Studies	<ul> <li>NCI multi-center decision on Melphalan Phase 3 trial in September 2006</li> <li>Complete Melphalan Phase 3 trial by end of 2008 (assuming three sites)</li> <li>Complete Phase 2a Melphalan studies in Q1 and Q2 2007</li> </ul>	
Initiate New Studies	<ul> <li>2007 – Identify partner to fund clinical trial in Hepatitis C</li> </ul>	
Identify Filter Partner	<ul> <li>2007 – Begin production of next generation filter</li> </ul>	
Non-Operational	<ul> <li>Add one new director to board by end of Q3 2006</li> </ul>	
Enhance Corporate Governance	<ul> <li>Add second new director to board by end of 2006</li> </ul>	
	<ul> <li>Conduct quarterly updates within 30 days after quarter end and 45 days after year end</li> </ul>	
Increase Profile of Delcath	<ul> <li>Attend C.E. Unterberg, Towbin Annual Life Science Investor Conference October 2006</li> </ul>	
	<ul> <li>Conduct two investor "roadshows" by end of 2006</li> </ul>	
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### **Deep Relationship with the NCI**

- The Delcath management team has developed a very close relationship with the NCI over the past six years
  - NCI has studied high dose liver therapy for more than 10 years
  - NCI approached Delcath for clinical study partnership
  - NCI Principal Investigator wanted to lead a pivotal trial that could result in FDA approval

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#### **NCI Reports on Delcath System**

H. Richard Alexander, M.D. Associate Chair for Clinical Research University of Maryland

Former Head of Surgical Metabolism Section of the National Cancer Institute <u>Text of Sound Clip by Richard Alexander M.D.:</u>

Our interest in isolated perfusion started about eight years ago when there were a number of clinical trials evaluating various forms of regional therapies focused to the liver for individuals who had progressive unresectable cancers confined to that organ and that happens to be a significant clinical problem in this country. A large number of individuals with colorectal cancer for example will ultimately develop this problem and patients with other histologies will also develop the problem. So we looked at refining a technique that had been established long before we started this program of isolated hepatic perfusion in which basically the liver is physically prepared during an operative procedure and then catheters are inserted into the blood vessels going in and out of the liver then the catheters are connected to a heart lung machine and then when the machine is turned on we can deliver through the liver very high doses of anti-cancer agents to try and control the condition in the liver. Now our initial results with that kind of a program were very encouraging and we were able to see fairly significant reduction in the size of tumors often lasting for a considerable period of time in people who had very advanced and previously treated tumors. Think the major downside is that it is a major operative procedure it has certain risks attendant with it and it can only be done one time. So we were looking for another mechanism by which we could focus therapy into the liver that might be a little bit more straight forward for any individual to undergo, so the Delcath System is a perfect, in my view, a perfect application to try and determine whether or not we can deliver a high dose melphalan using a less invasive technique than amajor operative procedure.

It is possible with the Delcath System that patients could undergo treatments for potentially many months and in particular effects ratio that the tumors are in fact regressing after one or two therapies there's no reason why they couldn't undergo two or three or four more additional treatments in order to continually cause the tumors to regress. So I think the Delcath System has the beauty of being repeatable and I think it is a little bit more straightforward for any individual to get through.

There had been in the biomedical research community a long standing interest in identifying a technique, whether it be a physical technique or using gene delivery systems or other kinds of methods to hone a therapy directly to the tumor and I think that right now there have been no one kind of mechanism that has emerged to be so effective and superior that everyone is looking at that as the most promising avenue to pursue. So I look at physical anethods of delivering therapies to cancer bearing regions of the body as valid as any of the others that might be considered more sophisticated techniques because they all have, when it ultimately comes down to medical practice, they all have a lot of issues that prevent them from being as effective as you would anticipate based upon theoretical consideration. I think that with the Deleath System, although it seems kind of a basic and more of an elementary method the realities are that it probably has as good of likelihood as any to focus a treatment to an important part of the body to intensify treatment.



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### Laddcap's Success Will Be To Delcath's Detriment

The following are excerpts from an August 11, 2006 letter written by Dr. Alexander to M.S. Koly:

"I am concerned that a change in leadership or management of the company at this point in time may have <u>significant deleterious consequences</u> on the continued timely evaluation of Delcath Systems' technology."

"If the senior management were to be replaced it would require me to reassess any involvement with the company."

"Over the course of the last six years I have found you and other representatives of the company to be <u>extremely professional, competent and</u> <u>committed</u> to supporting the highest standards of clinical research."

NOTE: Underlines added for emphasis.

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### **Summary of Ongoing Phase 3 Trials**

Melphalan		
Start Date	April 2005	
Controlling Entity	NCI	
Indication	Melanoma Liver Metastases	
Number of Patients	92	
Inclusion Criteria	Refractory to all therapies	
Endpoint	Time to Progression	
Control Arm	ol Arm Best Alternative Therapy Crossover Allowed	
Status	Fast Track Granted Special Protocol Assessment	

Doxorubicin

June 2004

Delcath

Melanoma Liver Metastases

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Refractory to all therapies

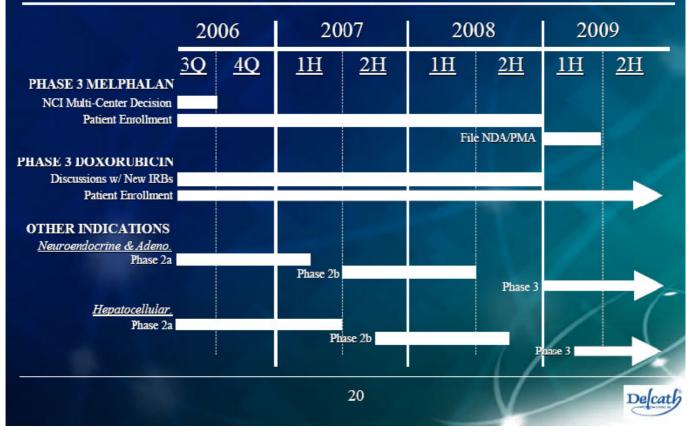
Survival

Dacarbazine No Crossover Allowed

New site added on 8/18/06 Ongoing discussions w/ IRBs











- Although Laddcap has put the Company in play and been relentlessly calling for a sale for almost a year, <u>not one</u> party has approached Delcath with interest in a merger or acquisition
- Before 8/1/06, Laddcap's only "strategic" suggestion was: engage an investment bank
- Based on a valuation from Fulcrum, which closed its investment banking business PRIOR TO issuing its opinion, Laddcap believes a fair value for a sale of Delcath could be as little as \$6.65 per share. <u>WE DO NOT AGREE</u>
- Despite steps taken by Delcath to adopt certain of Laddcap's proposals and engage in constructive dialogue, it appears Laddcap will accept nothing less than a takeover of Delcath

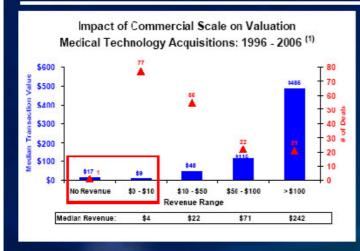


Delcath

## Ladd's Plan Shows a Lack of Understanding

LADDCAP'S PROPOSED "STRATEGY" <sup>(1)</sup>	THE REALITY			
"during the balance of fiscal year 2006, …establish at least two additional sites for Delcath's ongoing Phase 3 trial using Melphalan"	<ul> <li>NCI has not yet approved a multi-site trial</li> <li>Delcath is already having talks with potential new sites</li> <li>Progress on new sites will be lost if Laddcap seizes control</li> </ul>			
Review "whether continuing to devote resources to the Doxorubicin Phase 3 trials undermines the Melphalan Phase 3 trial treating the same patient population."	<ul> <li>NCI has no control over the Doxorubicin trial</li> <li>Doxorubicin trial does not conflict with Melphalan trial</li> <li>Doxorubicin Phase 1 and 2 trials showed positive results</li> </ul>			
Establish "a collaboration with a filter expert to improve and customize the filters for use within the Delcath system, as well as for future filter variations to address alternative uses of Delcath's device."	<ul> <li>Delcath already has been pursuing this</li> <li>Progress will be lost if Laddcap seizes control of Delcath</li> </ul>			
Consider "testing the feasibility of using its device in the treatment of Hepatitis C."	<ul> <li>Delcath already has been pursuing this</li> <li>M.S. Koly has had discussions with NCI</li> <li>Progress will be lost if Laddcap seizes control of Delcath</li> </ul>			
Laddcap's Nominees Do Not Have A Sufficient Understanding Of Delcath, While The Current Board Has Almost 50 Years Of Experience				
1) Source: Laddcap Value Partners LP Definitive Consent Solicitation Statement.	23 Decath			

### A Sale Today Will <u>Not</u> Maximize Value



#### Observations:

- <u>Only one</u> medical technology company with <u>no revenue</u> was acquired in the last 10 years <sup>(1)</sup>
- The median enterprise value for medical device companies with less than \$10 million in revenue is <u>only</u> <u>\$9 million</u><sup>(1)</sup>
- Delcath is currently trading at an equity value of almost <u>\$80 million</u>

Given Our Stage Of Development And Current Valuation, It Is Highly Unlikely That Potential Acquirors Will Be Interested in Delcath Today

(1) Source: Factor Margeretat. Includes all medical device companies with disclosed financial information and transaction values 24



### Do <u>NOT</u> Vote The BLUE Card

#### IF YOU ARE...

#### FOR

<u>Continued Execution on Delcath's Growth Plan</u> the Delcath Board is committed to bringing the Company's revolutionary technology to market and holding management accountable for its performance

<u>An Experienced and Knowledgeable Board</u> – the Delcath Board has approximately 50 years of combined experience at the Company

<u>Two New Independent Directors</u> – who will be added before the end of 2006 and will strengthen key skill sets

<u>Sustainable Value Creation</u> – strong price momentum is expected to continue as Delcath advances its clinical programs AGAINST

Laddcap's Unqualified Slate of Nominees – who have dubious qualifications and little-to-no experience with public, development stage, healthcare companies

Laddcap's Flawed "Strategic" Plan – which demonstrates a lack of understanding of Delcath's business, offers no new ideas

Laddcap's Selfish Agenda and Handpicked Bloc of Nominees – that will only serve to force a sale of Delcath at an inferior value

<u>Introducing Undue Risk</u> – A change in leadership will completely destabilize Delcath, delay its clinical progress and undo years of progress made by the Company

#### ...DISCARD THE BLUE CARD AND VOTE THE GOLD CARD



# Delcath Systems, Inc.

#### (NASDAQ: DCTH)

#### The Future of High-Dose Drug Delivery

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