

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

OMB APPROVAL	
OMB Number:	3235-0104
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Purpura John</u> <hr/> (Last) (First) (Middle) C/O DELCATH SYSTEMS, INC. 6000 FIFTH AVENUE, 23RD FLOOR <hr/> (Street) NEW YORK NY 10020 <hr/> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 02/17/2010	3. Issuer Name and Ticker or Trading Symbol <u>DELCATH SYSTEMS INC [DCTH]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) EVP Reg. Affairs/Quality Assur	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
stock options (right to buy)	(I)	11/16/2019	common stock 150,000	4.26	D	

Explanation of Responses:

1. The option vests ratably on November 16, 2010, 2011 and 2012, subject to forfeiture in the event of certain circumstances.

Remarks:

/s/ Barbra Keck, pursuant to a Confirming Statement executed by John Purpura 03/01/2010
 ** 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 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.

Confirming Statement

This Confirming Statement ("Statement") confirms that the undersigned, John Purpura, has authorized, directed and designated each of David McDonald and Barbra Keck (

The authority of the Designees under this Statement shall continue until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersig
to the date and subject hereof.

Date: 2/23/2010

Undersigned's Name: John Purpura
(Print)

Undersigned's Signature: /s/ John Purpura

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