FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Kandarpa Krishna					2. Issuer Name and Ticker or Trading Symbol DELCATH SYSTEMS INC [DCTH]								eck all appli Directo	cable)	g Pers	son(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) C/O DELCATH SYSTEMS, INC. 810 SEVENTH AVENUE, SUITE 3505					3. Date of Earliest Transaction (Month/Day/Year) 12/15/2010								below	. V.P., Chief Med		below)	
(Street) NEW YORK NY 10019 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) Ative Securities Acquired, Disposed of, or Benefic								Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Trans Date				ansaction	n ear)	P.A. Deemed Execution Date, f any Month/Day/Year)		3. Transac Code (Ir	3. 4. Secur Transaction Code (Instr. 8)		ities Acquired (A) or d Of (D) (Instr. 3, 4 an		5. Amou Securitie Benefici	nt of s Form		: Direct r Indirect str. 4)	. Nature of Indirect Beneficial Dwnership Instr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Code (Instr				6. Date Exercis Expiration Date (Month/Day/Ye			of Securiti Underlying Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable		expiration vate	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$10.46	12/15/2010		A		50,000		(1)	1	2/15/2020	Common Stock	50,000	\$0	50,00	0	D	

Explanation of Responses:

1. The option vests in two equal annual installments beginning on December 15, 2011.

Remarks:

/s/ Barbra Keck, pursuant to a Confirming Statement executed 12/21/2010 by Krishna Kandarpa, M.D., Ph.D.

** 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 4 (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.