Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

1. Name and Address of Reporting Person*  Simpson Jennifer K.  (Last) (First) (Middle)  C/O DELCATH SYSTEMS, INC.  810 SEVENTH AVENUE, SUITE 3505					2. Issuer Name and Ticker or Trading Symbol DELCATH SYSTEMS INC [ DCTH ]									(Che	eck all applic Directo	cable) or (give title	g Person(s) to Isso 10% Ow Other (s below)		/ner
					3. Date of Earliest Transaction (Month/Day/Year) 03/23/2012										Exe	Exec. VP, Global Marketing			
(Street) NEW YORK NY 10019 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
			ole I - Non			_			· ·	Dis	1				-				
Date				/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 3)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			Securitie Beneficia	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or	Price	Transact (Instr. 3 a	ion(s)		[	Instr. 4)
Common Stock 03/23/					/2012		A		7,500	(1)	1	\$0	7,750			D			
			Table II - I (								sed of onverti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date, Tr	e, Transaction Code (Instr		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode	v	(A)		Date Exercisab		expiration vate	Title	OI N Of	umber					
stock option (right to	\$3.17	03/23/2012			A		60,000		(2)	0	3/23/2022	Common	6	0,000	\$0	60,00	0	D	

## **Explanation of Responses:**

- 1. These shares of common stock are subject to restrictions that will lapse ratably on March 23, 2013, 2014 and 2015, subject to forfeiture in the event of certain circumstances and acceleration upon certain
- 2. The option vests ratably on March 23, 2013, 2014 and 2015, subject to forfeiture in the event of certain circumstances and acceleration upon certain events.

## Remarks:

/s/ Barbra Keck, pursuant to a **Confirming Statement** Executed by Jennifer K.

03/26/2012

Simpson

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.