Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
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* GRAHAM PETER J						DELCATH SYSTEMS INC [DCTH]									k all applic Directo	able)	g Pers	son(s) to Issu 10% Ow Other (s	ner
	CATH SY	First) (Middle) ZSTEMS, INC. JE, 23RD FLOOR				Date (/20/2		Trans	saction (Mont	h/Day/Yea		X	below) EVP; General C			below)			
(Street) NEW Y(tate)	10020 (Zip)		-		·		of Original Fil	`		,	L	ine) X	Form f Form f Persor	led by One	e Repo	(Check App orting Persor One Repor	.
		Tab	le I - Non	ı-Deriv	vativ	e Se	curities	S Ac	quired, D	ispose	d o	of, or Be	nefici	ally	Owned				
1. Title of Security (Instr. 3) 2. Trans Date (Month/l				2A. Deemed Execution D (ay/Year) if any (Month/Day/			Code (Ins			ed (A) o tr. 3, 4 a	r ı nd	Securitie Beneficia	eneficially wned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code V	Amou	ınt	(A) or (D)		е	Transact (Instr. 3	tion(s)			,iiisti. 4)		
		-							uired, Dis , options						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution D if any (Month/Day)	Date, Trans Code		iction Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	ate	d	7. Title and Ame of Securities Underlying Derivative Secu (Instr. 3 and 4)		1	3. Price of Derivative Security Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactio (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)	(D)	Date Exercisable	Expiration Date	on	Title	Amou or Numb of Shares	er					
Stock Option (right to buy)	\$10.6	04/20/2010			A		55,000		(1)	04/20/20)20	Common Stock	55,00	00	\$0	55,00	0	D	

Explanation of Responses:

1. The options vest ratably on April 20, 2011, 2012 and 2013, subject to forfeiture in the event of certain circumstances and acceleration upon certain events.

Remarks:

/s/ Barbra Keck, pursuant to a
Confirming Statement executed 04/22/2010
by Peter J. Graham

** 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.

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