FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* PEREZ ROBERT J						2. Issuer Name and Ticker or Trading Symbol ZAFGEN, INC. [ ZFGN ]												p of Reportin plicable) ctor	ng Pers	son(s) to Is		
(Last) (First) (Middle) C/O ZAFGEN, INC.,						3. Date of Earliest Transaction (Month/Day/Year) 01/07/2016												er (give title			(specify	
175 PORTLAND STREET  (Street)  BOSTON MA 02114  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indivi ine) X	′					
		Tabl	e I - Nor	n-Deriv	ative	Se	curit	ties A	Acq	uired,	Dis	posed o	f, or	Ben	eficia	ally (	Owne	ed				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Dat			,	Transaction   [						nd	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount		A) or D)	Price	.	Transaction(s) (Instr. 3 and 4)				(1130.4)	
Common Stock 01/07/2					7/2016	2016				A		5,564 <sup>(</sup>	1)	A	\$6.29		5,564			I	See note <sup>(2)</sup>	
Common Stock																899		899		D		
	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)	erivative Conversion Date Execution D ecurity or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e (S	5. Date E Expiratio Month/D Date Exercisal	n Date ay/Ye	Amount Securiti Underly Derivati Security and 4)		ount of urities letrlying ivative urity (Instr. 3 4)  Amount or Number of				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O Fe Di oi (I)	D. wnership orm: irect (D) r Indirect ) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## Explanation of Responses:

- 1. The Common Stock was issued pursuant to a certain Consulting Agreement by and between the Issuer and Vineyard Sound Advisors, LLC ("Vineyard"). Reporting Person is the sole member of Vineyard.
- 2. These securities are held directly by Vineyard, of which Reporting Person is the sole member.

## Remarks:

/s/ Laurie Burlingame, Attorney-in-Fact 04/12/2016

\*\* 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.