FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT	OF CHANGES IN	N BENEFICIAL	OWNERSHIP
O I/XI EIVIEIXI	OI OII/MICEO II	I DEILE IOIAE	OWNER

OMB APPRO	VAL
OMB Number:	3235-0287
Estimated average burde	en
hours per response:	0.5

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

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*     KIM DENNIS D					2. Issuer Name <b>and</b> Ticker or Trading Symbol ZAFGEN, INC. [ ZFGN ]							Check all app Direc	irector  fficer (give title		Person(s) to Issuer  10% Owner  Other (specify		
(Last) (First) (Middle) C/O ZAFGEN, INC.				3. Date of Earliest Transaction (Month/Day/Year) 01/22/2019							^ belov	below)			specify		
175 PORTLAND STREET, 4TH FLOOR				4.	If Amendment, Date of Original Filed (Month/Day/Year)						6	6. Individual or Joint/Group Filing (Check Applicable					
(Street) BOSTON MA 02114										X Form filed by One Reporting Person Form filed by More than One Reporting Person				n			
(City)	(S	tate)	(Zip)										reisc	,,,,			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				. Transactio ate Month/Day/\	Execution Date,		3. Transaction Code (Instr. 3, 4) 5) 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				nd Securit Benefic	rities F ficially ( ed Following (		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) or (D) Price		Tranca	ction(s)			(Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Security or Exercise (Month/Day/Year) if any		te, Trans Code	ansaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Code	v	(A)	(D)	Date Exercisabl		expiration Date	Title	Amour or Number of Shares	r				
Stock Option (Right to Buy)	\$4.63	01/22/2019		A		95,000		(1)	0	1/22/2029	Common Stock	95,00	\$0.00	95,00	00	D	

1. 25% of this option vests on January 22, 2020, and the remainder vests in equal monthly installments thereafter over 36 months.

## Remarks:

/s/ Shoaib Ghias, attorney-in-01/24/2019 fact

\*\* 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.