FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasinington,	D.C.	20343	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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* Daniel Thomas O				2. Issuer Name and Ticker or Trading Symbol ZAFGEN, INC. [ZFGN]						(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
	GEN, INC	.,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/26/2019								Officer below)		Other (specify below)		
3 CENTER PLAZA, SUITE 610				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	N M	A	02108										X Form fi	iled by One iled by More		•	
(City)	(Si	tate)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			2. Transad Date (Month/Da	Execution Date,		3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 0) (8)			5. Amour Securitie Beneficia Owned F	s ally following	6. Owner Form: Di (D) or Ind (I) (Instr.	rect direct E	7. Nature of Indirect Beneficial Ownership				
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		"	(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)	ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any		Co	ransaction of ode (Instr. Derivative		ve es d ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y Ov Fo Dii or (I)	vnership rm: rect (D) Indirect (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Co	ode \	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$1.25	06/26/2019		I	A		27,000		(1)	06/26/2029	Common Stock	27,000	\$0.00	27,000		D	

Explanation of Responses:

1. These options were issued under the nonemployee director compensation policy and will vest in full upon the earlier of June 26, 2020 or the date of the 2020 annual meeting of stockholders, subject to the director's continued service on the board of directors, provided that, all shares shall become fully vested upon a change in control of the Company.

Remarks:

/s/ Shoaib Ghias, Attorney-In-

Fact

** Signature of Reporting Person

Date

06/27/2019

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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