## FORM 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinaton	$D \subset$	20540
Washington,	D.C.	20549

OMB APPROVAL						
OMB Number:	3235-0362					
1 –						

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Estimated average burden

Form 3 Holdings Reported.					OWNERSIII						hou	hours per response:		1.0
Form 4	Transactions I	Reported.	Fil	ed pursuant t or Sectio	o Section n 30(h) o	16(a) of th f the Invest	e Securities Excha ment Company A	ange Act	t of 1934 0					
1. Name and Address of Reporting Person*  DEC TIMOTHY C				2. Issuer Name <b>and</b> Ticker or Trading Symbol OPGEN INC [ OPGN ]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last) C/O OPO		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2016					X Officer (give title Other (specify below)  Chief Financial Officer							
(Street) GAITHERSBURG MD 20878  (City) (State) (Zip)					ndment, C	Pate of Orig	inal Filed (Month/	Day/Yea			filed by O	ne Rep	g (Check A orting Pers n One Rep	on
		Tab	le I - Non-Deriv	vative Sec	urities	Acquire	ed, Disposed	of, or	Beneficia	ally Owne	d			
Date (Month/Day/Year)		if any		ransaction ode (Instr.	4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)		or Disposed	5. Amount o Securities Beneficially Owned at en		Ownersh Form: Di				
			(Working Bay	/Year)   8		Amount	(A) or (D)	Price	Issuer's Fiscal Year (Instr. 3 and 4)				str. 4)	
Common Stock <sup>(1)</sup> 11/10/2016			М		6,250	A	\$0.00	53,966		]	D			
		Т	able II - Deriva (e.g., p				, Disposed o ions, convert							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Numb of Derivativ Securitic Acquirer (A) or Dispose of (D) (Instr. 3, and 5)	Expiration Date (Month/Day/Year) is it		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)  8. Price of Derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)		ve es ally ig d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

\$0.00

Restricted

Stock

Units<sup>(1)</sup>

1. On November 10, 2016, one-fourth of a restricted stock unit award granted on November 10, 2015 vested and was earned, but the transaction was not reported on a timely basis.

6,250

(A) (D)

 $\mathbf{M}$ 

2. The restricted stock units vest in four equal annual installments from the date of grant with the first installment having vested on November 10, 2016, with acceleration of vesting in certain circumstances associated with a change of control.

Date

Exercisable

(2)

Expiration

(2)

Title

Common

Stock

/s/ Timothy C. Dec

Amount or Number

Shares

6.250

\$0.00

02/10/2017

18,750

D

\*\* 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).

11/10/2016

\*\* 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.