FORM 4

UNITED STATES SECU

Washington, D.C. 20549

KII	IES /	AND	EXCF	IANGE	COMI	MISSION
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ı	OMB APPROVAL

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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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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* AEI Capital Ltd						2. Issuer Name and Ticker or Trading Symbol OPGEN INC [OPGN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title below) Director Other (specify below)					
(Last) (First) (Middle) PO BOX 4342 ROAD TOWN						3. Date of Earliest Transaction (Month/Day/Year) 08/05/2024													
(Street) TORTOLA D8 00000					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Si		(Zip)	V D	41:	0-		4: 4			\!	f D-		J O-					
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y				tion	on 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A Of (D) (Instr. 3, 4 and 5)				sed	5. Amount of Securities Beneficially		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code V		Amount (A) or (D) Pri		Price	Trai		Transaction(s) (Instr. 3 and 4)			(111301. 4)		
Common Stock				08/05/2	2024	024			S		1,800,000	A	\$913,265		1,800,000			D	
Common Stock 08/08				08/08/2	2024			S		600,000	A	\$454,0	454,082 2,40		00,000		D		
Common Stock 08/13/20					2024)24			P		566,494	A	\$428,7	2,966,494		6,494	D		
Common Stock 08/16/202				2024	24			P		3,600,000	A	\$2,724,4	\$2,724,490		6,566,494		D		
Common Stock 08/27/202				2024	24		P		564,971	A	\$999,999		7,131,465			D			
Common Stock 08/29/202				2024)24			P		514,138	A	\$999,9	7,645,6		5,603 D		D		
			Table								sposed of,			Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/	med on Date,	4. Transa	4. Transaction Code (Instr.		5. Number of Derivative			rcisable and Date	7. Title ar of Securi Underlyir	nd Amount ties ng e Security	unt 8. Price Derivati Security		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Ownership Form:	11. Nature of Indirect Beneficial Ownershij (Instr. 4)
						v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares	s		(Instr. 4)			
Series E Convertible Preferred Stock	\$2.84 ⁽¹⁾	08/23/2024			S	263,961		1 08/23/2024		(2)	Common Stock	633,500	6 \$1	1,800,000 0			D		

Explanation of Responses:

- 1. Each share of Series E Preferred Stock is convertible into 2.4 shares of the Issuer's Common Stock
- 2. The Series E Preferred Stock is perpetual and therefore has no expiration date

/s/ Honjian Tan

09/19/2024

** 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.

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.