## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type	Responses)														
Name and Address of Reporting Person *     Dowling Joseph D				2. Issuer Name and Ticker or Trading Symbol CV Sciences, Inc. [CVSI]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 10070 BARNES CANYON ROAD				3. Date of Earliest Transaction (Month/Day/Year) 02/20/2019							X_Officer (give title below) Other (specify below) CEO				
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line)  _X_Form filed by One Reporting Person  Form filed by More than One Reporting Person				
SAN DIEC											I offit filed by Mor	e man one rep	orung reison		
(City)		(State)	(Zip)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
(Instr. 3)		2. Transaction Date (Month/Day/Yea	Exec ar) any	2A. Deemed Execution Date, it any (Month/Day/Year					d of (D) Owned Following		urities Beneficially g Reported		wnership of orm: Be	7. Nature of Indirect Beneficial Ownership	
						Co	ode V	Amount (A)	or	nstr. 3 and 4)		or (I	Indirect (Ir		
Reminder: Re	eport on a sep	oarate line for each c	lass of securities beg	I - Deriv	ativo	e Securitio	es Ac	Person this fo curren quired, Disp		quired to no control no neficially O				SEC 14	74 (9-02)
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiration (Month/Da	ration Date underly (Instr. 3		Title and Amount of nderlying Securities nstr. 3 and 4)  Amount or		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Exercisable		Title	Number of Shares				
Employee Stock Option (right to buy)	\$ 4.72	02/20/2019		A		500,000		(1)	02/19/2029	Commo Stock	n 500,000.00	\$ 0	500,000	D	

### **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Dowling Joseph D 10070 BARNES CANYON ROAD SAN DIEGO, CA 92121	X		CEO			

### **Signatures**

/s/ Joerg Grasser as Attorney-in-fact for Joseph D. Dowling	03/19/2020
**Signature of Reporting Person	Date

#### **Explanation of Responses:**

- \* 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).
- (1) The option is durational-based. 250,000 option shares vested on the date of grant and the remaining 250,000 option shares vest and become exercisable on May 20, 2019, provided, however, that there has not been a termination of service as of such date. In no event will the option become exercisable for any additional option shares after a termination of service.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.