FORM	4
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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)

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

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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

1. Name and Address o MacKay Douglas J		2. Issuer Name and Ticker or Trading Symbol CV Sciences, Inc. [CVSI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) 10070 BARNES C	(First) ANYON ROAD		3. Date of Earliest Transaction (Month/Day/Year) 03/09/2021						X_Officer (give title below)Other (specify below) Sr VP Scientific/Regulatory		
SAN DIEGO, CA	4	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			
(City)	(State)	(Zip)		Table I - N	on-D	erivative	Securitie	s Acqu	ired, Disposed of, or Beneficially Owned	l	
1.Title of Security 2. Transaction (Instr. 3) Date (Month/Day/Yet)			Execution Date, if	3. Transaction Code (Instr. 8)		(A) or Disposed of (D)		f (D)	0 1	Ownership of Indire	Beneficial
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in SEC 1474 (9-02) this form are not required to respond unless the form displays a currently valid OMB control number.

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)	2. Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion)		A) d of	6. Date Exercisable and Expiration Date		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Employee Stock Option (right to buy)	\$ 0.59	03/09/2021		А		400,000		(1)	03/08/2031	Common Stock	400,000.00	\$ 0	400,000	D	

Reporting Owners

		Relationships								
1	Reporting Owner Name / Address		10% Owner	Officer	Other					
100	cKay Douglas Jesse 70 BARNES CANYON ROAD N DIEGO, CA 92121			Sr VP Scientific/Regulatory						

Signatures

/s/ Joerg Grasser as Attorney-in-fact for Douglas MacKay	03/11/2021
**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).
- The option is durational-based. No option shares are vested on the date of grant. Twenty-five percent (25%) of the option shares vest and become exercisable on each of the following dates: (1) September 1, 2021, March 1, 2022, September 1, 2022, and March 1, 2023, 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.