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 Respons	ses)													
Name and Address of Reporting Person * Mackay Bart P			Issuer Name and Ticker or Trading Symbol CV Sciences, Inc. [CANV]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 6325 S. JONES BLVD. #500			3. Date of Earliest Transaction (Month/Day/Year) 12/17/2015						Officer (give title below) X Other (specify below) Member 10% holding group					
(Street) LAS VEGAS, NV 89118			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person X_Form filed by More than One Reporting Person					
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
(Instr. 3) Date		(Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	if Co	Code (Instr. 8)		on 4. Securities Acqui (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia	lly Owned Following Transaction(s) nd 4)		6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	V	Amount	or	Price				(I) (Instr. 4)	
Common Stock		12/17/2015			A		25,000 (1)	A	\$ 0	25,000			D	
Common Stock 12		12/30/2015			J(2)		824,164	ł D	\$ 0.586 (2)	1,600,000		D (3)		
Common Stock										5,463,1	62		D (4)	
Common Stock										800,000			I	See footnote (5)
Common Stock										800,000)		I	See footnote (6)
Common Stock										618,564	1		D (7)	
Common Stock										6,992,5	30		I	See footnote (8)
Common Stock										7,706,7	26		I	See footnote (9)
Reminder: Report on a indirectly.	a separate line	for each class of secu	urities beneficially	y owi										
						conf	tained ir	this fo	orm are	e not req		formation spond unleatrol number	ess	EC 1474 (9- 02)
			Derivative Securi							lly Owned	I			
Title of 2. 3. Transaction 3A. Deemed Execution Date Conversion or Exercise (Month/Day/Year) any		te, if Transaction of Code Deri Secu (A) of Displayed of (Instr. 8)		Number 6. I and erivative (Mecurities cquired A) or isposed		Date Exercisable Expiration Date		7. Ta	itle and bunt of erlying urities tr. 3 and	Derivative Do Security (Instr. 5) Bo For Ro	9. Number of Derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownersh Form of Derivati Security Direct (I or Indire	ve Ownership (Instr. 4)	
			Code V	7 (A	A) (D)	Dat Exe	e l rcisable l	Expirati Date	on Title	Amount or Number of Shares				

Reporting Owners

Describer Occurs News / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Mackay Bart P							

6325 S. JONES BLVD. #500	X	Member 10% holding group
Rôsh Verhares LV 89118 6325 S. JONES BLVD. #500 LAS VEGAS, NV 89118		Member 10% holding group
Mai Dun Ltd LLC 6325 S. JONES BLVD. #500 LAS VEGAS, NV 89118		Member 10% holding group
Mercia Holdings LLC 6325 S. JONES BLVD. #500 LAS VEGAS, NV 89118		Member 10% holding group
Mackay Ventures LLC 6325 S. JONES BLVD. #500 LAS VEGAS, NV 89118		Member 10% holding group

Signatures

/s/ Bart P. Mackay	01/19/2016
**Signature of Reporting Person	Date
/s/ Bart Mackay, Sole Manager of Roen Ventures LLC	01/19/2016
**Signature of Reporting Person	Date
/s/ Bart Mackay, Sole Manager of Mai Dun Limited, LLC	01/19/2016
**Signature of Reporting Person	Date
/s/ Bart Mackay, Sole Manager of Mercia Holdings LLC	01/19/2016
**Signature of Reporting Person	Date
/s/ Bart Mackay, President of Mackay Ventures LLC	01/19/2016
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 shares were issued pursuant to that certain Stock Award Agreement, dated as of December 17, 2015, by and between Bart Mackay ("Mr. Mackay") and the Issuer (1) under the Issuer's Amended and Restated 2013 Equity Incentive Plan. The consideration for the grant of the shares was service on the Issuer's Board of Directors by Mr. Mackay, valued at \$4,500, as of December 17, 2015.
- On December 30, 2015, Roen Ventures LLC ("Roen Ventures") transferred and assigned 824,164 shares of the Issuer's common stock to Aegean Limited LLC in satisfaction of certain defaulted debt obligations of Roen Ventures in the aggregate amount of \$482,960.10. No consideration was paid for the transfer of the shares.
 - The securities are directly owned by Roen Ventures, who is a member of a "group" with Mai Dun Limited LLC ("Mai Dun"), Mercia Holdings LLC ("Mercia"), Mackay Ventures LLC ("Mackay Ventures") and Mr. Mackay for purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended ("Exchange Act"). Mai Dun and
- (3) Mercia are the sole members of Roen Ventures. Mr. Mackay is the sole manager of Roen Ventures, and may be deemed to possess sole voting and investment control over the securities held by Roen Ventures, and may be deemed to have direct beneficial ownership of such securities. Each Reporting Person disclaims beneficial ownership of such securities except to the extent of their pecuniary interest therein.
 - The securities are directly owned by Mai Dun, who is a member of a "group" with Roen Ventures, Mercia, Mackay Ventures and Mr. Mackay for purposes of Section 13(d) of the Exchange Act. Mackay Ventures, which is solely owned by Mr. Mackay, owns a 99% interest in each of Mai Dun and Mercia, and Mr. Mackay owns the
- (4) remaining 1% interest in each of Mai Dun and Mercia. Mr. Mackay is deemed to possess shared voting and investment control over the securities held by Mai Dun, and may be deemed to have direct beneficial ownership of such securities. Each Reporting Person disclaims beneficial ownership of such securities except to the extent of their pecuniary interest therein.
- Represents Mai Dun's 50% ownership interest in the securities held by Roen Ventures. Mr. Mackay is deemed to possess shared voting and investment control over the (5) securities held by Mai Dun, and may be deemed to have direct beneficial ownership of such securities. Each Reporting Person disclaims beneficial ownership of such securities except to the extent of their pecuniary interest therein.
- Represents Mercia's 50% ownership interest in the securities held by Roen Ventures. Mercia does not own any securities of the Issuer directly. Mackay Ventures, which is solely owned by Mr. Mackay, owns a 99% interest in each of Mai Dun and Mercia, and Mr. Mackay owns the remaining 1% interest in each of Mai Dun and Mercia. Mr. Mackay is deemed to possess shared voting and investment control over the securities held by Mercia, and may be deemed to have direct beneficial ownership of such securities. Each Reporting Person disclaims beneficial ownership of such securities except to the extent of their pecuniary interest therein.
- The securities are directly owned by Mackay Ventures, who is a member of a "group" with Roen Ventures, Mai Dun, Mercia and Mr. Mackay for purposes of Section 13(d) of the Exchange Act. Mr. Mackay is the sole member and manager of Mackay Ventures, and may be deemed to possess sole voting and investment control over the securities held by Mackay Ventures, and may be deemed to have direct beneficial ownership of such securities. Each Reporting Person disclaims beneficial ownership of such securities except to the extent of their pecuniary interest therein.
- Represents Mackay Ventures' 99% ownership interest in the securities held by each of Mai Dun and Mercia. Mr. Mackay is the sole member and manager of Mackay (8) Ventures, and may be deemed to possess sole voting and investment control over the securities held by Mackay Ventures, and may be deemed to have direct beneficial ownership of such securities. Each Reporting Person disclaims beneficial ownership of such securities except to the extent of their pecuniary interest therein.
- Represents Mr. Mackay's ownership interest in the securities held by each of Roen Ventures, Mai Dun, Mercia and Mackay Ventures. Mai Dun and Mercia each own a 50% interest in Roen Ventures. Mackay Ventures, which is solely owned by Mr. Mackay, owns a 99% interest in each of Mai Dun and Mercia, and Mr. Mackay owns the
- (9) remaining 1% interest in each of Mai Dun and Mercia. Mr. Mackay is deemed to have shared voting and investment control over the securities held by each of Roen Ventures, Mai Dun, Mercia and Mackay Ventures, and may be deemed to have direct beneficial ownership of such securities. Each Reporting Person disclaims beneficial ownership of such securities except to the extent of their pecuniary interest therein.

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.