FORM 4

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

OMB APPROVAL
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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)														
1. Name and Address of Reporting Person * Dowling Joseph D				2. Issuer Name and Ticker or Trading Symbol CannaVEST Corp. [CANV]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 591 CAMINO DE LA REINA, SUITE 1200				3. Date of Earliest Transaction (Month/Day/Year) 09/23/2015								X Officer (give title below) Other (specify below) Chief Financial Officer				
(Street) SAN DIEGO, CA 92108				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 - Non-Derivative Securities Acquir							red, Disposed of, or Beneficially Owned					
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, i r) (Month/Day/Year		ate, if C	. Trans Code Instr. 8		(A) o	r Disposed (a. 3, 4 and 5) (A) or (D)	of (D)			d	Ownership Form:	Beneficial Ownership	
1. Title of 2 Derivative (2. Conversion	1111	Table II - 3A. Deemed Execution Date, if	Derivativ (e.g., puts 4. Transac	ve Se	ecurities lls, warr 5. Num Derivat	Acquerants, of the ber of the ive	Persoconta form ired, Dis options, 6. Date Expirati	ons wained displayed by the displayed by	in this for ays a curr of, or Bene tible secur sable and te	m are rently verticially ities) 7. Title of Uncorrected	Owned e and Amouderlying	Derivative	9. Number of Derivative	of 10. Ownersh	474 (9-02) 11. Nature of Indirect
(Instr. 3) F	or Exercise Price of Derivative Security	(Month/Day/Year)	lany (Month/Day/Year)	(Instr. 8)		Acquire or Dispo of (D)	(Instr. 3, 4,		(Month/Day/Year)		Securities (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s	Security: Direct (I or Indire (s) (I)	
				Code	V	(A)	(D)	Date Exercis		xpiration late	Title	Amou or Numb of Sha	er	(Instr. 4)	(Instr. 4)	
Employee Stock Option (right to buy)	\$ 0.73	09/23/2015		A		200,00	00	<u>(T</u>)	0	9/22/2025	Comr	1200.0	00 \$ 0	200,000	D	
Reporti	ing O	wners														

Bon anting Common Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Dowling Joseph D 591 CAMINO DE LA REINA, SUITE 1200 SAN DIEGO, CA 92108			Chief Financial Officer				

Signatures

/s/ Joseph Dowling	10/12/2015
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, and vests and becomes exercisable as follows: (i) fifty percent (50%) of the shares subject to the option will be vested upon the one (1) year anniversary (1) of the Vesting Commencement Date; and (ii) the balance of the shares subject to the option will be vested in a series of twelve (12) successive equal monthly installments measured from the first anniversary of the Vesting Commencement Date. The Vesting Commencement Date for the option is September 23, 2015.

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.