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 Typ	e 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) 05/21/2015							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 Acqui						ired, Disposed of, or Beneficially Owned						
1.Title of Se (Instr. 3)	curity		2. Transaction Date (Month/Day/Year)		on D	Year)) (I	A) or Disposed nstr. 3, 4 and 5 (A) or (D)	of (D)	Owned Transa		ecurities Be ng Reported		Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Terminder. 1	eport on a se	eparate line for each	Table II -	Derivativ	e Se	ecurities A	cqui	Person contain form di	s who responded in this for splays a current of, or Bennyertible security.	rm are r rently varietis	not re alid C	equired t	o respond	l unless the		474 (9-02)
Derivative Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. f Transaction Code (Instr. 8)		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Ownership Form of Derivative Security: Direct (D) or Indirect) [`	
				Code	V	(A)	(D)	Date Exercisab	Expiration Date	Title	1	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Employee Stock Option (right to buy)	\$ 1.39	05/21/2015		A		100,000		(1)	05/20/202:	Stoo		100,000	\$ 0	100,000	D	
Report	ting O	wners														

Describes Occasion 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	06/03/2015
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) twenty-five percent (25%) of the shares subject to the option will be vested upon the one (1) year (1) anniversary of the vesting commencement date; and (ii) the balance of the shares subject to the option will be vested in a series of thirty-six (36) successive equal monthly installments measured from the first anniversary of the vesting commencement date. The vesting commencement date for the option is May 21, 2016.

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.