### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	.C. 20549
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
netruction 1(h)

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person*     Donahoo Brian						2. Issuer Name <b>and</b> Ticker or Trading Symbol APPFOLIO INC [ APPF ]										Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last) (First) (Middle) 50 CASTILIAN DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 01/18/2017										X	belov	,	Other (specify below)		
(Street) GOLETA (City)			93117 Zip)		4. If	4. If Amendment, Date of 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					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Di Titalo di Sossamily (motari s)				Date			2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed (			rities Acquired (A) ed Of (D) (Instr. 3, 4			nd 5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount		(A) or (D)	Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Class B Common Stock <sup>(1)(2)</sup> 08/2						/2016				G	V	110,00	0	D	\$0		1,096,149			I	By trust
Class B Common Stock <sup>(1)(2)</sup> 09/01						/2016				G	V	50,000	)	D	D \$(		1,046,149			I	By trust
Class B Common Stock <sup>(1)(2)</sup> 01/1						3/2017				S		50,000	)	D \$22		2.25 996,149		96,149	49 I		By trust
	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	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	n Date,		Transaction Code (Instr		on of		6. Date E Expiratio (Month/D	n Da		7. Title an Amount of Securities Underlyin Derivative Security ( and 4)		f g	8. Prio Deriva Secur (Instr.	vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dii or (I)	wnership rm: ect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		ble	Expiration Date	Titl	OI No Of	umber	r					

## **Explanation of Responses:**

- 1. Each share of Class B Common Stock is convertible, at any time at the option of the holder, into one share of Class A Common Stock. In addition, each share of Class B Common Stock will convert automatically into one share of Class A Common Stock upon any transfer, except for any transfers by (i) a partnership or limited liability company that was a registered holder of shares of Class B Common Stock to anyone who was a partner or member of any such partnership or limited liability company prior to June 30, 2015, and (ii) a transfer to a "qualified recipient," as defined in the Issuer's amended and restated certificate of incorporation.
- 2. All outstanding shares of Class B Common Stock will convert automatically into shares of Class A Common Stock, on a one share for one share basis, on the date when the number of the Issuer's outstanding shares of Class B Common Stock represents less than 10% of the sum of its outstanding shares of Class A Common Stock and Class B Common Stock.

# Remarks:

/s/ Ida Kane, as Attorney-in-Fact for Brian Donahoo

01/20/2017

\*\* Signature of Reporting Person

Date

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

- \* 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).

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

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