Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

Name and Address of Reporting Person* Shultz Randall						2. Issuer Name and Ticker or Trading Symbol Arcadia Biosciences, Inc. [RKDA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (speci					vner	
(Last) (First) (Middle) 202 COUSTEAU PLACE						3. Date of Earliest Transaction (Month/Day/Year) 01/21/2021								X	below)		olog	below) y Officer	specily	
(Street) DAVIS (City)	C.		95618 (Zip)		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indiv ne) X	′					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Trans Date (Month/						2A. Deemed Execution Date, if any (Month/Day/Year)		Code (4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)					es Form ally (D) of following (I) (II		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							v	Amount	mount (A) or			Transact (Instr. 3 a	on(s)			(111511.4)				
Common Stock 08					3/202	/2020		P		700(1	700 ⁽¹⁾ A \$		16	13,000			D			
	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. Deemed Execution Da if any (Month/Day/Y	ate, Trans			of		6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		De	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amoun or Numbe of Shares							
Stock Option (right to buy)	\$3.05	01/21/2021			A		55,000		(2)	0	01/21/2031	Common Stock	55,000		\$0.00	115,00	00	D		

Explanation of Responses:

- 1. Reflects the purchase of 700 shares of the Issuer's Common Stock on 8/3/20 at a per share purchase price of \$3.16 pursuant to participation in the Issuer's 2015 Employee Stock Purchase Plan.
- 2. The options will vest monthly in equal installments over a period of four years from the date of the grant, 01/21/2021, subject to the Participant's continued service.

Remarks:

Randall Shultz

by Attorney-in-fact, Pamela **Haley**

01/25/2021

** 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.