FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OTATEMENIT	OF OUANIOES	IN DENIETION	OWNEDGLUD
STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person* <u>Carosella Deborah D</u>				2. Issuer Name and Ticker or Trading Symbol Arcadia Biosciences, Inc. [ RKDA ]								k all applic Directo	able) r	g Pers	son(s) to Iss	vner		
(Last)	`	irst) OSCIENCES, IN	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/22/2021									below)	r (give title )		Other (s below)	sреспу <u> </u>
202 COUSTEAU PLACE, SUITE 105			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)  DAVIS	C	A											X		led by More		orting Perso orting Repo	- 1
(City)	(S	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			. Transaction Date Month/Day/Y	Execution Date,		3. Transaction Code (Instr. 8) S S S S S S S S S S S S S S S S S S		ed (A) o	4 and Securitie Beneficia		es Form ally (D) o Following (I) (In		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	<i>,</i>	Amount	(A) or (D) Pri		ice	Transact (Instr. 3 a	action(s)			(111341. 4)		
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  (Instr. 3)  3. Transaction Date Execution Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date (Month/Day/Year)		Code	ansaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		[	3. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Share	ber					
Stock Option (right to buy)	\$3.25	02/22/2021		A		21,853		(1)	02	2/22/2031	Common Stock	21,8	353	\$0.00	21,853	3	D	

## **Explanation of Responses:**

1. The shares subject to the Option shall vest and become exercisable in three (3) equal annual installments, with one-third of the shares subject to the Option vesting on each of the first three (3) anniversaries of the date of the award, subject to the Participant's continued service through each applicable vesting date.

## Remarks:

<u>Deborah D. Carosella, by</u> <u>Attorney-in-Fact, Cesare Suardi</u>

02/24/2021

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.