FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol Kura Oncology, Inc. [KURA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
WILSON TROY EDWARD														X Director				10% Owner		
(Last) (First) (Middle) C/O KURA ONCOLOGY, INC. 12730 HIGH BLUFF DRIVE, SUITE 400						3. Date of Earliest Transaction (Month/Day/Year) 09/11/2020								X Officer (give title below) Other (specify below) President and CEO						
							If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) SAN DIEGO CA 92130				_										Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																				
		Tak	ole I - N	lon-Deri	ivativ	ve Se	curit	ties A	cquire	d, D	isposed o	f, or B	enefic	cially	Owned					
Da				Date	2. Transaction Date [Month/Day/Yea		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Disposed Of	Beneficially Owned Following		lly ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price		Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)	
Common Stock				09/11/2020)		M ⁽¹⁾		17,926	Α	\$6.	.15	46,022			D			
Common Stock				09/11/2020)		S ⁽¹⁾		17,926	D	\$2	28 28,0)96		D			
Common Stock 09/11/2				2020				S ⁽²⁾		485	D	\$2	28	305,226			I	by Araxes Pharma LLC		
Common Stock 09/14/2				2020				S ⁽²⁾		98,490	D	\$28.8	324(3) 200		736		I	by Araxes Pharma LLC		
Common Stock														1,795	5,017		I	by Red Fish Blue Fish Revocable 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. Deemed Execution Date, if any		4. Trans	4. Transaction Code (Instr.		5. Number of			rcisable and Date	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
					Code	v	V (A) (D)	(D)	Date Exerc	isable	Expiration Date	Title	Amo or Num of Shar	ber						
Option to purchase common stock	\$6.15	09/11/2020			M ⁽¹⁾			17,926	(4	4)	01/22/2027	Commo Stock	ⁿ 17,	926	\$0.00	157,0)21	D		

Explanation of Responses:

- 1. The transactions were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 11, 2019 and amended on December 23, 2019 and June 8, 2020.
- 2. The transactions were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 23, 2019 and amended on June 8, 2020.
- 3. This transaction was executed in multiple trades at prices ranging from \$28.00 to \$29.95. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- 4. This option vests in 48 equal monthly installments commencing on January 23, 2017.

Remarks:

James Basta, Attorney-in-fact for Troy E. Wilson

09/15/2020

** 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.