SEC Form 3 FORM 3

UNITED STATES SECURITIES AND EXCHANGE

COMMISSION

Washington, D.C. 20549

OMB APPROVAL

3235-OMB Number: 0104

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per 0.5 response:

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>EcoR1 Capital, LLC</u>	2. Date of E Requiring Si (Month/Day)	tatement /Year)	3. Issuer Name and Ticker or Trading Symbol <u>TScan Therapeutics, Inc.</u> [TCRX]						
(Last) (First) (Middle) 357 TEHAMA ST., #3	_ 05/26/202	3	4. Relationship of Reporting Issuer (Check all applicable) Director X Officer (give		wner		nendment, I Month/Day/	Date of Original Year)	
(Street) SAN FRANCISCO CA 94103 (City) (State) (Zip)	-		title below)	below)		(Check X	< Applicable Form filed t Person	by One Reporting	
Table I - Non-Derivative Securities Beneficially Owned									
1. Title of Security (Instr. 4)			Amount of Securities Beneficially Owned (Instr.)			4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Voting Common Stock			5,000,000	Ι		See Notes 1 and 2 ⁽¹⁾⁽²⁾			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable an Expiration Date (Month/Day/Year)		ate	3. Title and Amount of Se Underlying Derivative Se (Instr. 4)	curity Convers		cise Form:	wnership orm:	Ownership (Instr.	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivativ Security	ve o	irect (D) r Indirect) (Instr. 5)	5)	

Explanation of Responses:

1. The filing persons (the "Filers") are EcoR1 Capital, LLC ("EcoR1"), Oleg Nodelman and EcoR1 Capital Fund Qualified, L.P. ("Qualified Fund"). EcoR1 is the general partner and investment adviser of private funds, including Qualified Fund (collectively, the "Funds"). Mr. Nodelman is the manager and controlling owner of EcoR1. EcoR1 is filing this Form 3 for itself, Mr. Nodelman and Qualified Fund. The Filers are filing this Form 3 jointly, but not as a group, and each expressly disclaims membership in a group, within the meaning of Rule 13d-5(b) under the Securities Exchange Act of 1934, as amended. The Funds hold these securities directly for the benefit of their investors. EcoR1 indirectly beneficially owns them as the investment adviser to the Funds, and Mr. Nodelman indirectly beneficially owns them as the control person of EcoR1. The Filers disclaim beneficial ownership of such ecurities except to the extent of their respective pecuniary interests therein.

2. Qualified Fund directly holds 4,640,415 of the shares of Voting Common Stock reported in this Form 3.

Oleg Nodelman

** Signature of Reporting

06/05/2023 Date

Person

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 5 (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.