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	205/19
vvasiiiiiqtuii,	D.C.	20049

OMB APPROVAL OMB Number: 3235-0:

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

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>LIEBMAN SEYMOUR</u>						2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]									elationship o eck all applic C Directo	able)	g Pers	ion(s) to Issi 10% Ov		
(Last) 101 HAR	(F	*	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/01/2020									Officer below)	(give title		Other (s below)	specify	
(Street) LEXINGTON MA 02421					_ 4. l _	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	5. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	-	(Zip)																	
		Tak	le I - Noi	า-Deri	vativ	e Se	curities	s Ac	quired,	Dis	posed c	of, or B	enef	iciall	y Owned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction D Code (Instr. 5)		Dispose	Securities Acquired (A) sposed Of (D) (Instr. 3,				es For ially (D) Following (I) (: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)		Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock			01/0)1/202	1/2020			M		13,28	13,289 A		(1)	49.	49.997		D			
			Table II -						uired, D , option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisi Expiration Date (Month/Day/Yea			7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally	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	or Nu of	nount mber ares						
Restricted Stock Units	(1)	01/01/2020			A		34,188		(2)		(2)	Common Stock	34	,188	\$0.00	34,18	8	D		
Restricted Stock	(1)	01/01/2020			M		13,289		(3)		(3)	Common	1 13	,289	\$0.00	13,289	9	D		

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 2. The restricted stock units were granted in accordance with the Issuer's Non-Employee Director Compensation Plan and vest on January 1, 2021.
- $3.\ On\ January\ 1, 2019\ the\ reporting\ person\ was\ granted\ 13,289\ restricted\ stock\ units\ that\ vested\ on\ January\ 1,\ 2020.$

Remarks:

/s/ John Sprague, Attorney-in-

Fact

** Signature of Reporting Person

01/03/2020

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.