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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
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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

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 [*] Kalowski Lee			2. Issuer Name and Ticker or Trading Symbol <u>Tokai Pharmaceuticals Inc</u> [TKAI]		ationship of Reporting k all applicable) Director	erson(s) to Issuer 10% Owner		
(Last) (First) (Middle) C/O TOKAI PHARMACEUTICALS, INC.			3. Date of Earliest Transaction (Month/Day/Year) 09/02/2015	X	Officer (give title below) Chief Financi	Other (specify below) al Officer		
255 STATE STREET 6TH FLOOR (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Ind Line) X	/ /			
BOSTON (City)	MA (State)	02109 (Zip)	—		Porm filed by More to Person	ian One keporting		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned	(D) or Indirect (I)	of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	09/02/2015		S ⁽¹⁾		2,158	D	\$12.96 ⁽²⁾	45,621(3)	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puis, cans, 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 (Month/Day/Year)	4. Transact Code (In 8)				6. Date Exer Expiration D (Month/Day/	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. 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	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Shares were sold to satisfy certain tax obligations of the Reporting Person triggered by the vesting of certain restricted stock units. The sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person.

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$12.95 to \$12.97 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
 Represents 4,668 shares of common stock held by the Reporting Person and 40,953 restricted stock units. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock upon vesting.

Remarks:

/s/ Cindy Driscoll, Attorney-

in-Fact

09/04/2015

** 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.