UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIESM

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*]			2. Date of Event Requiring Statement (Month/Day/Year) 09/16/2014	3. Issuer Name and Ticker or Trading Symbol Tokai Pharmaceuticals Inc [TKAI]			
Novartis Bioventures Ltd		4. Relationship of Repo		orting Person(s) to	5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Last) 131 FRONT	(First) STREET	(Middle)		(Check all applicable) Director X Officer (give	10% Owner Other (specify	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting	
(Street) HAMILTON, D0 HM	D0	12		title below)	below)	Person X Form filed by More than One Reporting Person	
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)	Owned (Instr. 4)		4. Nature of Indirect Beneficial Ownership (Instr. 5)					

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Excercise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership			
	Date Exercisable	Expiration Date	Title	Amount or Number of SharesM	Price of Derivative Security	or Indirect (I) (Instr. 5)	(Instr. 5)			
Series D-1 Preferred Stock	(1)	(1)	Common Stock	1,470,528	\$ ⁽¹⁾	D ⁽²⁾				
Series D-2 Preferred Stock	(3)	(3)	Common Stock	147,052	\$ (3)	D ⁽²⁾				
Series D-3 Preferred Stock	(4)	(4)	Common Stock	1,262,925	\$ (4)	D (2)				
Series E Preferred Stock	(5)	(5)	Common Stock	1,438,823	\$ ⁽⁵⁾	D ⁽²⁾				

Explanation of Responses:

1. The Series D-1 Preferred Stock is convertible into Common Stock on a 10.47-for-one basis into the number of shares of Common Stock shown in column 3 at any time at the holder's election and automatically upon the closing of the Issuer's initial public offering. The shares have no expiration date.

2. These shares are directly owned by Novartis Bioventures Ltd. Novartis Bioventures Ltd. is a wholly-owned indirect subsidiary of Novartis AG, which is an indirect beneficial owner of the reported securities.

3. The Series D-2 Preferred Stock is convertible into Common Stock on a 10.47-for-one basis into the number of shares of Common Stock shown in column 3 at any time at the holder's election and automatically upon the closing of the Issuer's initial public offering. The shares have no expiration date.

4. The Series D-3 Preferred Stock is convertible into Common Stock on a 10.47-for-one basis into the number of shares of Common Stock shown in column 3 at any time at the holder's election and automatically upon the closing of the Issuer's initial public offering. The shares have no expiration date.

5. The Series E Preferred Stock is convertible into Common Stock on a 10.47-for-one basis into the number of shares of Common Stockshown in column 3 at any time at the holder's election and automatically upon the closing of the Issuer's initial public offering. The shares have no expiration date.

Remarks:

Exhibit List

Exhibit 24.1 - Power of Attorney Exhibit 24.2 - Power of Attorney

> /s/ H.S. Zivi, Deputy Chairman of Novartis BioVentures Ltd.; and /s/ 09/16/2014 Rebecca White, Authorised Signatory of Novartis **BioVentures Ltd.** ** Signature of Reporting Date Person /s/ H.S. Zivi, by Power of Attorney on behalf of Novartis AG; and /s/ Rebecca White, by Power of Attorney on behalf of Novartis AG ** Signature of Reporting 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. LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of John S. McBride, Lee H. Kalowski and Cindy Driscoll, signing singly and each acting individually, as the undersigned's true and lawful attorney in fact with full power and authority as hereinafter described to:

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as a director, officer and/or stockholder of Tokai Pharmaceuticals, Inc. (the "Company"), Forms 3, 4, and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder (the "Exchange Act");

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to prepare, complete and execute any such Form 3, 4, or 5, prepare, complete and execute any amendment or amendments thereto, and timely deliver and file such form with the United States Securities and Exchange Commission (the "SEC") and any stock exchange or similar authority, including without limitation the filing of a Form ID or any other application materials to enable the undersigned to gain or maintain access to the Electronic Data Gathering, Analysis and Retrieval system of the SEC;

(3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information regarding transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such third party to release any such information to the herein appointed attorney in fact and approves and ratifies any such release of information; and

(4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney in fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney in fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney in fact may approve in such attorney in fact's discretion.

The undersigned hereby grants to each such attorney in fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney in fact, or such attorney in fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys in fact, in serving in such capacity at the request of the undersigned, are not assuming nor relieving, nor is the Company assuming nor relieving, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act. The undersigned acknowledges that neither the Company nor the foregoing attorneys in fact assume (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with the SEC with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys in fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 15th day of September, 2014.

Novartis BioVentures Ltd.

By: /s/ H.S. Zivi Print Name: H.S. Zivi Title: Deputy Chairman

By: /s/ Rebecca White Print Name: Rebecca White Title: Authorised Signatory

POWER OF ATTORNEY

We, the undersigned, under the authority granted to each of us to sign jointly on behalf of Novartis AG, hereby grant powers to Simon Zivi, Rebecca White, Michael Jones, David Middleton, Bartosz Dzikowski, Campbell Murray, and Reinhard Ambros and constitute and appoint any two of them jointly as our true and lawful attorneys and representatives and to act on our behalf and to sign filings to be made with the U.S. Securities and Exchange Commission (the "SEC") relating to the shares of Tokai Pharmaceuticals, Inc. held by Novartis BioVentures, Ltd, an indirect subsidiary of Novartis AG, as required by the SEC (the "SEC Filings"), and to undertake and carry out all tasks and formalities on our behalf which may be required in connection with giving effect to the SEC Filings.

We, the undersigned, undertake to ratify and confirm whatever our true and lawful attorneys do or purport to do in good faith in the exercise of any power conferred by this Power of Attorney.

We, the undersigned, declare that a person who deals with our true and lawful attorneys in good faith may accept a written statement signed by such attorneys to the effect that this Power of Attorney has not been revoked as conclusive evidence of that fact.

The authority granted by this Power of Attorney shall expire immediately after the SEC Filings are no longer required.

IN WITNESS WHEREOF, this Power of Attorney is duly signed on this 29th day of August 2014.

Novartis AG

By: /s/ Bruno Heynen Name: Bruno Heynen Title: Authorized Signatory

By: /s/ Knut Mager Name: Knut Mager Title: Authorized Signatory