TRANSENTERIX INC.

securities beneficially owned directly or indirectly.

Form 5

FORM 5

OMB UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer AISLING CAPITAL III LP Symbol TRANSENTERIX INC. [TRXC] (Check all applicable) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) (Middle) (Month/Day/Year) Director 10% Owner Officer (give title __X__ Other (specify 12/31/2015 below) below) 888 SEVENTH AVENUE, 12TH Former 10% Owner FLOOR.Â (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) NEW YORK, NYÂ 10106 Form Filed by One Reporting Person _X_ Form Filed by More than One Reporting Person (State) (City) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Acquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial any (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned at end Indirect (I) Ownership of Issuer's (Instr. 4) (Instr. 4) (A) Fiscal Year or (Instr. 3 and 4) Amount (D) Price By Aisling Common 8,335,819 Â Â Â Â Â Â Ι Capital III, (1) Stock $LP^{(2)(3)}$ Persons who respond to the collection of information SEC 2270 Reminder: Report on a separate line for each class of

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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(9-02)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	ınt of	Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	
	Derivative				Securities			(Instr.	3 and 4)		
	Security				Acquired						
	•				(A) or						
					Disposed						
					of (D)						
					(Instr. 3,						
					4, and 5)						
					, ,						
									Amount		
						Date	Expiration		or		
						Exercisable Date	•	" Title	Number		
							Dute		of		
					(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
AISLING CAPITAL III LP 888 SEVENTH AVENUE, 12TH FLOOR NEW YORK, NY 10106	Â	Â	Â	Former 10% Owner				
Aisling Capital Partners III LLC C/O AISLING CAPITAL LLC 888 SEVENTH AVENUE, 12TH FLOOR NEW YORK, NY 10106	Â	Â	Â	Former 10% Owner				
Aisling Capital Partners III LP C/O AISLING CAPITAL LLC 888 SEVENTH AVENUE, 12TH FLOOR NEW YORK, NY 10106	Â	Â	Â	Former 10% Owner				
ELMS STEVE C/O AISLING CAPITAL LLC 888 SEVENTH AVENUE, 12TH FLOOR NEW YORK, NY 10106	Â	Â	Â	Former 10% Owner				
SCHIFF ANDREW N C/O AISLING CAPITAL LLC 888 SEVENTH AVENUE, 12TH FLOOR NEW YORK, NY 10106	Â	Â	Â	Former 10% Owner				
Purcell Dennis J C/O AISLING CAPITAL LLC 888 SEVENTH AVENUE, 12TH FLOOR NEW YORK, NY 10106	Â	Â	Â	Former 10% Owner				

Signatures

See Signatures on 02/05/2016 Exhibit 99.1

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**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) On March 31, 2014, the Issuer implemented a reverse stock split of its common stock at a ratio of 1-for-5.
 - These shares of common stock are owned directly by Aisling, and held indirectly by Aisling Capital Partners III, LP ("Aisling GP"), as general partner of Aisling, Aisling Capital Partners III LLC ("Aisling Partners"), as general partner of Aisling GP, and each of the
- (2) individual managing members of Aisling Partners. The individual managing members (collectively, the "Managers") of Aisling Partners are Dennis Purcell, Dr. Andrew Schiff and Steve Elms. Aisling GP, Aisling Partners and the Managers share voting and dispositive power over the shares directly held by Aisling. (cont'd in FN 3)
- (cont'd from FN 2) Pursuant to Rule 16a-1(a)(2)(ii)(B) under the Securities Exchange Act of 1934, as amended (the "Act"), each of the Reporting Persons may be deemed to be the beneficial owner of the securities reported herein only to the extent of its pecuniary interest therein. Pursuant to Rule 16a-1(a)(4) under the Act, this filing shall not be deemed an admission that the any of the Reporting Persons is, for purposes of Section 16 of the Act or otherwise, the beneficial owner of any securities reported herein in excess of such amount.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Signatures 3