FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasnington,	D.C. 20549

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Inatrustian 1/h)

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*  Starling William N JR					2. Issuer Name and Ticker or Trading Symbol TRANSENTERIX INC. [ TRXC ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner						
(Last) 345 GOL	ust) (First) (Middle) 5 GOLDEN HILLS DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 04/21/2014									Officer (give title Other (spec below) below)					
(Street) PORTOLA VALLEY CA 94028				4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)		<u> </u>															
Table I - N  1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date,		э,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a 5)			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) or (D)	Pric	e	Transac (Instr. 3	tion(s)		<u> </u>		
Common	Stock			04/21/2	2014				P		221,450	A	\$	64	5,31	8,969		I S	By Synergy Life Science Partners, L.P. <sup>(1)</sup>	
Common	Stock														392	,122		I S	By Synecor, L.L.C. <sup>(2)</sup>	
Common	Stock														4,	613		I S a a C S S 1	By Mark Starling, Frustee of he William N. Starling, Jr. and Dana Gregory Starling 990 rrevocable	
Common Stock													135,223			I S	By W. Starling and D. Starling, Frustees of the Starling Family Frust, JDT August 15,			
			Table II								osed of, o				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Executi ar) if any			etion nstr.			6. Date Exerc Expiration Da (Month/Day/\)		isable and ate (ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8 D S (I	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s l lly l	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)		Date Exercis	sable	Expiration Date	N 0	Amoun or lumbe of Shares	r						

## **Explanation of Responses:**

- 1. The Reporting Person is a Manager of Synergy Venture Partners, LLC which serves as the sole General Partner of Synergy Life Science Partners, LP ("Synergy"). As such, the Reporting Person shares voting and investment control over the securities owned by Synergy, and may be deemed to own beneficially the securities held by Synergy. The Reporting Person disclaims beneficial ownership of the shares held by Synergy except to the extent of his proportionate pecuniary interest therein.
- 2. The Reporting Person is a managing member of Synecor, L.L.C. ("Synecor"). The Reporting Person disclaims beneficial ownership of the shares held by Synecor except to the extent of his pecuniary interest therein

Remarks:

/s/William N. Starling, Jr. 04/23/2014

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.