

TRANSENERIX INC.

Reported by
SLATTERY JOSEPH P

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 02/07/18 for the Period Ending 02/05/18

Address	635 DAVIS DRIVE SUITE 300 MORRISVILLE, NC, 27560
Telephone	919-765-8400
CIK	0000876378
Symbol	TRXC
SIC Code	3841 - Surgical and Medical Instruments and Apparatus
Industry	Medical Equipment, Supplies & Distribution
Sector	Healthcare
Fiscal Year	12/31

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL
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 Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 *		2. Issuer Name and Ticker or Trading Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)	
SLATTERY JOSEPH P		TRANSENERIX INC. [TRXC]		<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) EVP and CFO	
(Last) (First) (Middle)		3. Date of Earliest Transaction (MM/DD/YYYY)			
C/O TRANSENERIX, INC., 635 DAVIS DRIVE, SUITE 300		2/5/2018			
(Street)		4. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line)	
MORRISVILLE, NC 27560				<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
(City) (State) (Zip)					

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	2/5/2018		M		74444	A	\$0.00	318809	D	
Common Stock	2/5/2018		F (1)		25615	D	\$1.53	293194	D	
Common Stock								25000	I	By IRA

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$1.39	2/7/2018		A		801000		(2)	2/7/2028	Common Stock	801000	\$0.00	801000	D	
Restricted Stock Units	\$0.00 (3)	2/7/2018		A		178000		(4)	(4)	Common Stock	178000	\$0.00	178000	D	
Restricted Stock Units	(3)	2/5/2018		M		24444		(5)	(5)	Common Stock	24444	\$0.00	24444	D	
Restricted Stock Units	(3)	2/5/2018		M		20000		(5)	(5)	Common Stock	20000	\$0.00	0	D	
Restricted Stock Units	(3)	2/5/2018		M		30000		(5)	(5)	Common Stock	30000	\$0.00	60000	D	

Explanation of Responses:

- This transaction represents the payment of a tax liability on the lapse of forfeiture restrictions on a derivative security and acquisition of the underlying shares.
- Vests 25% on the first anniversary of the date of grant and 1/48th of the entire award monthly on the vesting date anniversary for 36 months, subject to acceleration as set forth in the Incentive Plan.
- Each restricted stock unit represents the right to receive one share of the Registrant's common stock.
- Forfeiture restrictions will lapse on the restricted stock units in three substantially equal annual installments of 59,334, 59,333 and 59,333 on February 4, 2019, 2020, 2021, as long as the Reporting Person remains in the employ of the Registrant, subject to acceleration as set forth in the Incentive Plan.
- Forfeiture restrictions will lapse as to 1/3rd of the restricted stock units on February 4 of each of the first three years following the date of grant, as long as the Reporting Person remains in the employ of the Registrant, subject to acceleration as set forth in the Incentive Plan.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SLATTERY JOSEPH P				

C/O TRANSENERIX, INC. 635 DAVIS DRIVE, SUITE 300 MORRISVILLE, NC 27560			EVP and CFO	
--	--	--	-------------	--

Signatures

/s/ Joshua Weingard, as Attorney-in-Fact for Joseph Slattery

2/7/2018

**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 control number.