

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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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* SLATTERY JOSEPH P (Last) (First) (Middle) C/O TRANSENERIX, INC. 635 DAVIS DRIVE, SUITE 300 (Street) MORRISVILLE NC 27560 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol TRANSENERIX INC. [TRXC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) EVP and CFO
	3. Date of Earliest Transaction (Month/Day/Year) 02/05/2018	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

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)	3. Transaction 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	02/05/2018		M		74,444	A	\$0.00	318,809	D	
Common Stock	02/05/2018		F ⁽¹⁾		25,615	D	\$1.53	293,194	D	
Common Stock								25,000	I	By IRA

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, 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. Transaction 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 (Month/Day/Year)		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)	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	02/07/2018		A		801,000		(2)	02/07/2028	Common Stock	801,000	\$0.00	801,000	D	
Restricted Stock Units	\$0.00 ⁽³⁾	02/07/2018		A		178,000		(4)	(4)	Common Stock	178,000	\$0.00	178,000	D	
Restricted Stock Units	(3)	02/05/2018		M			24,444	(5)	(5)	Common Stock	24,444	\$0.00	24,444	D	
Restricted Stock Units	(3)	02/05/2018		M			20,000	(5)	(5)	Common Stock	20,000	\$0.00	0	D	
Restricted Stock Units	(3)	02/05/2018		M			30,000	(5)	(5)	Common Stock	30,000	\$0.00	60,000	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.

Remarks:

/s/ Joshua Weingard, as
Attorney-in-Fact for Joseph 02/07/2018
Slattery.

** 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.

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