

NANOSTRING TECHNOLOGIES INC

Reported by
BURNS WAYNE

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 03/03/17 for the Period Ending 03/01/17

Address	530 FAIRVIEW AVENUE NORTH SEATTLE, WA 98109
Telephone	206-378-6266
CIK	0001401708
Symbol	NSTG
SIC Code	2836 - Biological Products, Except Diagnostic Substances
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 * BURNS WAYNE (Last) (First) (Middle) 530 FAIRVIEW AVENUE N. (Street) SEATTLE, WA 98109 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol NanoString Technologies Inc [NSTG]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) SVP, Operations & Admin
3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">3/1/2017</p>		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
4. If Amendment, Date Original Filed (MM/DD/YYYY)		

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 (1)	3/1/2017 (2)		A		1543 (3)	A	\$12.155 (3)	74565	D	

Table II - Derivative Securities 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. 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				

Explanation of Responses:

- (The reporting person is voluntarily reporting the acquisition of shares of the issuer's common stock pursuant to the NanoString Technologies, Inc. Employee 1) Stock Purchase Plan ("ESPP"), for the ESPP Purchase Period (as defined in the ESPP) of September 1, 2016 through March 1, 2017. This transaction is also exempt under rule 16b-3(c).
- (The Purchase Period ended on March 1, 2017 and is the first of two Purchase Periods comprising the Offering Period (as defined in the ESPP) that began on 2) March 1, 2016 (the "Enrollment Date").
- (In accordance with the ESPP, these shares were purchased based on 85% of the closing price of the issuer's common stock on the Enrollment Date. 3)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BURNS WAYNE 530 FAIRVIEW AVENUE N. SEATTLE, WA 98109			SVP, Operations & Admin	

Signatures

/s/ Shannon Atchison, Attorney-in-fact 3/3/2017

**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.