

OMB APPROVAL	
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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

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* <u>GHESQUIERE DAVID W.</u> (Last) (First) (Middle) 530 FAIRVIEW AVENUE N (Street) SEATTLE WA 98109 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>NanoString Technologies Inc [NSTG]</u>	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) <u>SVP, Corporate & Business Dev</u>
	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2018	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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 ⁽¹⁾	03/01/2018 ⁽²⁾		A		1,663 ⁽³⁾	A	\$5.644 ⁽³⁾	21,231	D	
Common Stock	03/02/2018		M		5,000	A	⁽⁴⁾	26,231	D	
Common Stock	03/02/2018		F		1,194 ⁽⁵⁾	D	\$6.47	25,037	D	

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					
Restricted Stock Units	⁽⁴⁾	03/02/2018 ⁽²⁾		M		5,000		⁽⁶⁾	⁽⁶⁾	Common Stock	\$0	0	D	

Explanation of Responses:

- The reporting person is voluntarily reporting the acquisition of shares of the issuer's common stock pursuant to the Employee Stock Purchase Plan ("ESPP") for the ESPP Purchase Period (as defined in the ESPP) of September 1, 2017 through March 1, 2018. This transaction is also exempt under Rule 16b-3(c).
- The Purchase Period ended March 1, 2018 and is the first of two Purchase Periods comprising the Offering Period (as defined in the ESPP) that began September 1, 2017.
- In accordance with the ESPP, these shares were purchased based on 85% of the closing price of the issuer's common stock on March 1, 2018.
- Restricted stock units ("RSUs") convert into Common Stock on a one-for-one basis.
- The reported shares were withheld to cover the reporting person's tax liability in connection with the vesting of RSUs. The shares were not issued to or sold by the reporting person.
- On February 9, 2015, the reporting person was granted 15,000 RSUs, vesting in three equal installments beginning on the first market trading day following the anniversary of March 1, 2015.

Remarks:

/s/ Shannon Atchison, 03/05/2018
Attorney-in-fact

** 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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