NanoString Technologies Inc Form SC 13G/A February 13, 2017

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

> > SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.2)*

NanoString Technologies Inc

(Name of Issuer)

Common Stock

(Title of Class of Securities)

63009R109

(CUSIP Number)

December 31, 2016

(Date Of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [] Rule 13d-1(b)
- [x] Rule 13d-1(c)
- [] Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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.

SEC 17	45 (3-06)							
CUSIP	No. 63009R3	109		13G	Page	2 of 8 Pages		
1.	NAME OF RI I.R.S. IDI			OF ABOVE PERSON:				
	Morgan Stanley I.R.S. # 36-3145972							
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:							
	(a) []							
	(b) []							
3.	SEC USE ONLY:							
4.	CITIZENSH	IP OR	PLACE OF ORC	GANIZATION:				
	The state	of or	ganization i	is Delaware. 				
S	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:		SOLE VOTING 1,588,780	G POWER:				
OW			SHARED VOT1 59,522	ING POWER:				
P			SOLE DISPOS 0	SITIVE POWER:				
		8.	SHARED DISE 1,652,242	POSITIVE POWER:				
9.	AGGREGATE 1,652,242	AMOUN	T BENEFICIAI	LLY OWNED BY EACH	REPORTING PERSON	:		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES: []							
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 7.8%							
	. TYPE OF REPORTING PERSON: HC, CO							
CUSIP	No. 63009R3	109		13G	Page	3 of 8 Pages		
1.	NAME OF RE I.R.S. IDE			OF ABOVE PERSON:				
	Morgan Stanley Capital Services LLC I.R.S. #13-3292567							
2			PRIATE BOX 1	TF A MEMBER OF A G				

	(a)	[]						
	(b)	[]						
3.	SEC	USE ON	NLY:					
4.				LACE OF ORGANIZATION:				
	The	state	of org	anization is Delaware.				
EACH		5. SOLE VOTING POWER: 1,195,787						
		6.	SHARED VOTING POWER: 0					
P	REPORTING PERSON WITH:		7.	<pre>7. SOLE DISPOSITIVE POWER: 0</pre>				
			8.	SHARED DISPOSITIVE POWER: 1,195,787				
9.		REGATE 95,787	AMOUNI	BENEFICIALLY OWNED BY EACH REPORTIN	G PERSON:			
10.	CHEC	ск вох	IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDE	S CERTAIN SHARES:			
	[]							
11.	PER0		CLASS	REPRESENTED BY AMOUNT IN ROW (9):				
12.	TYPE CO	E OF RE	EPORTIN	G PERSON:				
CUSIP	No. 6	53009R1	L09	13G	Page 4 of 8 Pages			
Item 1		(a)	Name	of Issuer:				
100111	(NanoString Technologies Inc				
		(b)		ss of Issuer's Principal Executive O	fices.			
				AIRVIEW AVENUE NORTH				
			SEATT UNITE	LE WA 98109 D STATES				
Item 2	2.	(a)		of Person Filing:				
				organ Stanley organ Stanley Capital Services LLC				
		(b)	Addre	ss of Principal Business Office, or	if None, Residence:			
			(1) 1	585 Broadway				

		(2)	New York, NY 10036 1585 Broadway New York, NY 10036
	(c)	Cit	izenship:
			The state of organization is Delaware. The state of organization is Delaware.
	(d)	Tit	le of Class of Securities:
		Con	mon Stock
	(e)	CUS	IP Number:
		630	09R109
Item 3.			tatement is filed pursuant to Sections 240.13d-1(b) or (b) or (c), check whether the person filing is a:
	(a) []	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780).
	(b) []	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).
	(c) []	<pre>Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).</pre>
	(d) []	Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
	(e) []	An investment adviser in accordance with Sections 240.13d-1(b)(1)(ii)(E);
	(f) []	An employee benefit plan or endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F);
	(g) []	A parent holding company or control person in accordance with Section 240.13d-1(b)(1)(ii)(G);
	(h) [A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
	(i) []	A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
	(j) []	Group, in accordance with Section 240.13d-1(b)(1)(ii)(J).
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Item 4.	Owners	hip	as of December 31, 2016.*

(a) Amount beneficially owned:See the response(s) to Item 9 on the attached cover page(s).

(b) Percent of Class:

See the response(s) to Item 11 on the attached cover page(s).

- (c) Number of shares as to which such person has:
 - Sole power to vote or to direct the vote:See the response(s) to Item 5 on the attached cover page(s).
 - (ii) Shared power to vote or to direct the vote:See the response(s) to Item 6 on the attached cover page(s).
 - (iii) Sole power to dispose or to direct the disposition of: See the response(s) to Item 7 on the attached cover page(s).
 - (iv) Shared power to dispose or to direct the disposition of: See the response(s) to Item 8 on the attached cover page(s).
- Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable

- Item 6. Ownership of More Than Five Percent on Behalf of Another Person. Not Applicable
- Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on By the Parent Holding Company. See Exhibit 99.2
- Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

* In Accordance with the Securities and Exchange Commission Release No. 34-39538 (January 12, 1998) (the "Release"), this filing reflects the securities beneficially owned, or that may be deemed to be beneficially owned, by certain operating units (collectively, the "MS Reporting Units") of Morgan Stanley and its subsidiaries and affiliates (collectively, "MS"). This filing does not reflect securities, if any, beneficially owned by any operating units of MS whose ownership of securities is disaggregated from that of the MS Reporting Units in accordance with the Release.

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Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Morgan Stanley Capital Services LLC

EXHIBIT NO.	EXHIBITS	PAGE
99.1	Joint Filing Agreement	7
99.2	Item 7 Information	8

* Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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EXHIBIT NO. 99.1 TO SCHEDULE 13G JOINT FILING AGREEMENT

February 13, 2017

MORGAN STANLEY and Morgan Stanley Capital Services LLC

hereby agree that, unless differentiated, this

Schedule 13G is filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Cesar Coy

Cesar Coy/Authorized Signatory, Morgan Stanley

Morgan Stanley Capital Services LLC

BY: /s/ Christina Huffman

Christina Huffman/Authorized Signatory,

Morgan Stanley Capital Services LLC

* Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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EXHIBIT NO. 99.2

ITEM 7 INFORMATION

The securities being reported on by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Morgan Stanley Capital Services LLC, a wholly-owned subsidiary of Morgan Stanley.