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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.1)* Sphere 3D Corp (Name of Issuer) Common Stock (Title of Class of Securities) 84841L209 (CUSIP Number) July 31, 2017

(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 1745 (3-06)

CUSIP	No. 84841L209	13G	Page 2 of 8 Pages
1.	NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. O	F ABOVE PERSON:	
	Morgan Stanley I.R.S. # 36-3145972		
2.	CHECK THE APPROPRIATE BOX I	F A MEMBER OF A GROUP:	
	(a) []		
	(b) []		
3.	SEC USE ONLY:		
4.	CITIZENSHIP OR PLACE OF ORG	ANIZATION:	

The state of organization is Delaware.			
NUMBER OF SHARES BENEETCTALLY	5.	SOLE VOTING POWER: 62,652	
OWNED BY EACH REPORTING	6.	SHARED VOTING POWER: 16,727	
PERSON WITH:	7.	SOLE DISPOSITIVE POWER: 0	
	8.	SHARED DISPOSITIVE POWER: 62,652	
9. AGGREGATE 79,379	AMOUN	T BENEFICIALLY OWNED BY EACH REPORTING PERSON:	
10. CHECK BOX []	IF TH	E AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:	
11. PERCENT OF 1.8%	CLAS	S REPRESENTED BY AMOUNT IN ROW (9):	
12. TYPE OF RE HC, CO	PORTI	NG PERSON:	

CUSIP	No. 84841L209		13G	Page 3 of 8 Pages
1.	NAME OF REPORT I.R.S. IDENTIF	ING PERSON: ICATION NO. OF ABOV		
	Morgan Stanley I.R.S. #26-431			
2.		ROPRIATE BOX IF A ME		
	(a) []			
	(b) []			
3.	SEC USE ONLY:			
4.	CITIZENSHIP OF	R PLACE OF ORGANIZAT	ION:	
	The state of o	organization is Dela	ware.	
S	HARES	SOLE VOTING POWER 0	:	
OW	NED BY 6. EACH	SHARED VOTING POW 16,727		
Р	VERSON 7. WITH:	SOLE DISPOSITIVE 0	POWER:	
	8.	SHARED DISPOSITIV 0		
9.	AGGREGATE AMOU 16,727	INT BENEFICIALLY OWN	ED BY EACH REPORTING F	PERSON:
10.	CHECK BOX IF		IN ROW (9) EXCLUDES (
	[]			
11.		ASS REPRESENTED BY A		
	TYPE OF REPORT BD	ING PERSON:		

	84841L209	13G	Page 4 of 8 Pages
Item 1.	(a) N	ume of Issuer:	
		here 3D Corp	
		dress of Issuer's Principal Execut	
	M C	0 MATHESON BLVD. EAST SSISSAUGA A6 L4Z 1X1 nada	
Item 2.		ume of Person Filing:	
	(.) Morgan Stanley 2) Morgan Stanley Smith Barney LLC	
	(b) A	dress of Principal Business Office	, or if None, Residence:
	(.) 1585 Broadway New York, NY 10036 ?) 1585 Broadway New York, NY 10036	
		tizenship:	
		.) The state of organization is Dela 2) The state of organization is Dela	aware.
	(d) T	tle of Class of Securities:	
		mmon Stock	
		ISIP Number:	
	-	.841L209	
Item 3.		statement is filed pursuant to Sec 2(b) or (c), check whether the pers	
	(a) []	Broker or dealer registered under (15 U.S.C. 78o).	Section 15 of the Act
	(b) []	Bank as defined in Section 3(a)(6 (15 U.S.C. 78c).) of the Act
	(c) []	Insurance company as defined in So (15 U.S.C. 78c).	ection 3(a)(19) of the Act
	(d) []	Investment company registered und Investment Company Act of 1940 (1	
	(e) []	An investment adviser in accordan 240.13d-1(b)(1)(ii)(E);	ce with Sections
	(f) []	An employee benefit plan or endown with Section 240.13d-1(b)(1)(ii)(
	(g) []	A parent holding company or contro with Section 240.13d-1(b)(1)(ii)(
	(h) []	A savings association as defined . Federal Deposit Insurance Act (12	
	(i) []	A church plan that is excluded from investment company under Section 3 Investment Company Act of 1940 (19	3(c)(14) of the
	(j)[]	Group, in accordance with Section	240.13d-1(b)(1)(ii)(J).

Item 4. Ownership as of July 31, 2017.*

- (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.
 - As of the date hereof, Morgan Stanley has ceased to be the beneficial owner of more than five percent of the class of securities.
 - (2) As of the date hereof, Morgan Stanley Smith Barney LLC has ceased to be the beneficial owner of more than five percent of the class of securities.
- 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. -----

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.

August 10, 2017 Date: Signature: /s/ Cesar Coy _____ Name/Title: Cesar Coy/Authorized Signatory, Morgan Stanley MORGAN STANLEY Date: August 10, 2017 Signature: /s/ David Galasso _____ Name/Title: David Galasso/Authorized Signatory, Morgan Stanley Smith Barney LLC Morgan Stanley Smith Barney 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).

EXHIBIT NO. 99.1 TO SCHEDULE 13G JOINT FILING AGREEMENT

August 10, 2017

MORGAN STANLEY and Morgan Stanley Smith Barney 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 Smith Barney LLC

BY: /s/ David Galasso

David Galasso/Authorized Signatory, Morgan Stanley Smith Barney LLC

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

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 Smith Barney LLC, a wholly-owned subsidiary of Morgan Stanley.

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