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

### SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.1)\*

PELOTON INTERACTIVE, INC.

4. CITIZENSHIP OR PLACE OF ORGANIZATION:

	(	Name of Issuer)						
	Cl	ass A Common Stock						
	(Title of Class of Securities)							
		70614W100						
		(CUSIP Number)						
	September 29, 2023							
	(Date Of Event which	Requires Filing of	f this Statement)					
Check t		gnate the rule pur	rsuant to which this Schedule					
[×	(] Rule 13d-1(b)							
[	] Rule 13d-1(c)							
[	] Rule 13d-1(d)							
initial for any		respect to the subaining information	d out for a reporting person's oject class of securities, and n which would alter the					
to be "	'filed" for the purpose of 'Act") or otherwise subject all be subject to all other	Section 18 of the to the liabilities	cover page shall not be deemed Securities Exchange Act of es of that section of the Act e Act (however, see the					
	quired to respond unless th		on contained in this form are currently valid OMB control					
SEC 174	45 (3-06)							
			_					
	No.70614W100 	13G	Page 2 of 8 Pages					
1.	NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO.	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:							

Delaware.					
NUMBER OF SHARES BENEFICIALLY	5.	SOLE VOTING POWER:			
OWNED BY  EACH  REPORTING	6.	SHARED VOTING POWER: 37,138,815			
PERSON WITH:	7.	SOLE DISPOSITIVE POWER:			
	8.	SHARED DISPOSITIVE POWER: 39,490,728			
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 39,490,728				
10. CHECK BOX					
11. PERCENT OF 11.6%					
12. TYPE OF RE HC, CO	TYPE OF REPORTING PERSON: HC, CO				

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12. TYPE OF REPORTING PERSON:

IA, CO

Item 1.	(a)	Name of Issuer:
	I	PELOTON INTERACTIVE, INC.
	(b)	Address of Issuer's Principal Executive Offices:
	:	C/O PELOTON INTERACTIVE, INC. 125 W. 25TH ST., 11TH FLOOR NEW YORK NY 10001 UNITED STATES OF AMERICA
Item 2.	(a)	Name of Person Filing:
		(1) Morgan Stanley (2) Morgan Stanley Investment Management Inc.
	(b)	Address of Principal Business Office, or if None, Residence:
		(1) 1585 Broadway New York, NY 10036 (2) 522 5th Avenue 6th Floor New York, NY 10036
	(c)	Citizenship:
		<ul><li>(1) Delaware.</li><li>(2) Delaware.</li></ul>
	(d)	Title of Class of Securities:
		Class A Common Stock
	(e)	CUSIP Number:
		70614W100 
Item 3.		s statement is filed pursuant to Sections 240.13d-1(b) or d-2(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) [	] Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).
	(d) [	] Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
	(e) [x	An investment adviser in accordance with Sections 240.13d-1(b)(1)(ii)(E);
	(f) [	<pre>An employee benefit plan or endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F);</pre>
	(g) [x	<pre>A parent holding company or control person in accordance with Section 240.13d-1(b)(1)(ii)(G);</pre>
	(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)[	A non-U.S. institution in accordance with section 240.13d-1(b)(1)(ii)(J);
	(k) [	Group, in accordance with sections 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with sections 240.13d-1(b)(1)(ii)(J), please specify the type of institution: Not Applicable

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- Item 4. Ownership as of September 29, 2023.\*
  - (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:
    - (i) 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.
  - (1) By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

Date: October 10, 2023

Signature: /s/ Christopher O'Hara

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Name/Title: Christopher O'Hara/Authorized Signatory, Morgan Stanley

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MORGAN STANLEY

Date: October 10, 2023

Signature: /s/ Deidre A. Downes

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Name/Title: Deidre A. Downes/Authorized Signatory,

Morgan Stanley Investment Management Inc.

Morgan Stanley Investment Management Inc.

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

 $<sup>^{\</sup>star}$  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

October 10, 2023

MORGAN STANLEY and Morgan Stanley Investment Management Inc. hereby agree that, unless differentiated, this Schedule 13G is filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Christopher O'Hara

Christopher O'Hara/Authorized Signatory Morgan Stanley

Christopher O'Hara/Authorized Signatory, Morgan Stanley

Morgan Stanley Investment Management Inc.

BY: /s/ Deidre A. Downes

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Deidre A. Downes/Authorized Signatory, Morgan Stanley Investment Management Inc.

 $<sup>^{\</sup>star}$  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 Investment Management Inc., a wholly-owned subsidiary of Morgan Stanley.