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

### SCHEDULE 13G

4. CITIZENSHIP OR PLACE OF ORGANIZATION:

	SCHEDULE 130	J
	Under the Securities Excha	ange Act of 1934
	(Amendment No	0.)*
	NextCure, I	
	(Name of Issu	uer)
	Common Stoo	
	(Title of Class of S	
	65343E108	
	(CUSIP Numbe	
	October 15, 2	2020
	(Date Of Event Which Requires Fi	ling of this Statement)
Check th	the appropriate box to designate the reed:	ule pursuant to which this Schedule
[]	] Rule 13d-1(b)	
[x]	[] Rule 13d-1(c)	
[]	] Rule 13d-1(d)	
initial for any	remainder of this cover page shall be I filing on this form with respect to to subsequent amendment containing infor sures provided in a prior cover page.	the subject class of securities, and
to be "f 1934 ("A	formation required in the remainder of 'filed" for the purpose of Section 18 ( 'Act") or otherwise subject to the liable all be subject to all other provisions	of the Securities Exchange Act of oilities of that section of the Act
	s who respond to the collection of info quired to respond unless the form disp	
SEC 1745	15 (3-06)	
CUSIP No	lo.65343E108 13G	Page 2 of 8 Pages
	NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PER	
	Morgan Stanley I.R.S. # 36-3145972	
2. C	CHECK THE APPROPRIATE BOX IF A MEMBER	
(	(a) [ ]	
(	(p) [ ]	
3. S	SEC USE ONLY:	

Delaware.				
NUMBER OF SHARES BENEFICIALLY	SOLE VOTING POWER: 0			
OWNED BY  EACH REPORTING	SHARED VOTING POWER: 1,870,529			
PERSON WITH:	SOLE DISPOSITIVE POWER:			
	SHARED DISPOSITIVE POWER: 1,878,980			
9. AGGREGATE 1,878,980	OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:			
10. CHECK BOX	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:			
11. PERCENT OF 6.8%				
12. TYPE OF RE	0			

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12. TYPE OF REPORTING PERSON:

CO

Item 1.	(a)	Name of Issuer:
		NextCure, Inc.
	(b)	Address of Issuer's Principal Executive Offices:
		9000 Virginia Manor Road Suite 200 Beltsville, Maryland United States of America
Item 2.	(a)	Name of Person Filing:
		<ul><li>(1) Morgan Stanley</li><li>(2) Morgan Stanley Capital Services LLC</li></ul>
	(b)	Address of Principal Business Office, or if None, Residence:
		(1) 1585 Broadway New York, NY 10036 (2) 1585 Broadway New York, NY 10036
	(c)	Citizenship:
		<ul><li>(1) Delaware.</li><li>(2) Delaware.</li></ul>
	(d)	Title of Class of Securities:
		Common Stock
	(e)	CUSIP Number:
		65343E108
Item 3.		is statement is filed pursuant to Sections 240.13d-1(b) or 3d-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 Ac (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) [	] 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) [	] 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

Item 4. Ownership as of October 15, 2020.\*

- (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 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.

Date: October 26, 2020

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 26, 2020

Signature: /s/ Christina Huffman

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Name/Title: Christina Huffman/Authorized Signatory,

Morgan Stanley Capital Services LLC

Morgan Stanley Capital Services LLC

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 26, 2020

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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/ Christopher O'Hara

Christopher O'Hara/Authorized Signatory, Morgan Stanley

Morgan Stanley Capital Services LLC

BY: /s/ Christina Huffman

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Christina Huffman/Authorized Signatory, Morgan Stanley Capital Services LLC

 $<sup>^{*}</sup>$  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 Capital Services LLC, a wholly-owned subsidiary of Morgan Stanley.