SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No.)*

Kingsoft Cloud Holdings Limited

(Name of Issuer)

Ordinary shares, US\$0.001 par value per share (Title of Class of Securities)

> 49639K101** (CUSIP Number)

December 31, 2020 (Date of Event Which Requires Filing of this Statement)

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

 \Box Rule 13d-1(b)

 \Box 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 disclosures provided in a prior cover page.
- ** CUSIP number 49639K101 has been assigned to the American depositary shares ("ADSs") of the issuer, which are quoted on Nasdaq Global Select Market under the symbol "KC." Each ADS represents fifteen ordinary shares of the issuer. No CUSIP number has been assigned to ordinary shares of the issuer.

The information required on 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).

		Reporting Person					
	Viaomi	Corporation					
2	Xiaomi Corporation Check the Appropriate Box if a Member of a Group						
	(a) 🗆	(b) 🗆					
3	3 SEC Use Only						
4	Citizenship or Place of Organization						
	Cayman Islands						
		5 Sole Voting Power					
Nur	mber of	449,701,000 ordinary shares					
S	hares	6 Shared Voting Power					
	eficially vned by	0					
	Each porting	7 Sole Dispositive Power					
Pe	erson	449,701,000 ordinary shares					
```	With	8 Shared Dispositive Power					
		0					
9	Aggregate	e Amount Beneficially Owned by Each Reporting Person					
	110 701	000 ordinary shares					
	449,701,000 ordinary shares   10 Check if the Aggregate Amount in Row (9) Excludes Certain Shares □						
11	Percent of Class Represented by Amount in Row 9						
	13.8%						
	Type of Reporting Person						
	СО						

Item 1(a).	Name of Issuer:						
	Kingsoft Cloud Holdings Limited (the "Issuer")						
Item 1(b).	Address of Issuer's Principal Executive Offices:						
	Building E, Xiaomi Science and Technology Park, No. 33 Republic of China	Xierqi Middle	Road, Haidian D	istrict Beijin	ng, 100085, the F	eople's	
Item 2(a).	Name of Person Filing:						
	Xiaomi Corporation (the "Reporting Person")						
Item 2(b).	Address of Principal Business Office or, if none, Resider	nce:					
	c/o Maples Corporate Services Limited, PO Box 309, Ugla Grand Cayman, KY1-1104, Cayman Islands	and House					
Item 2(c)	Citizenship:						
	Cayman Islands						
Item 2(d).	Title of Class of Securities:						
	Ordinary shares, \$0.001 par value per share, of the Issuer;						
Item 2(e).	CUSIP Number: 49639K101						
	This CUSIP number applies to the American depositary shares of the Issuer, each representing 15 ordinary shares of the Issuer, par value \$0.001 per share. No CUSIP has been assigned to the ordinary shares of the Issuer.						
Item 3.	If this statement is filed pursuant to §§ 240.13d-1(b), or 240.13d-2(b) or (c), check whether the persons filing is a:						
	Not applicable						
Item 4.	Ownership:						
	Amount	Percent of aggregate	Sole power to	Shared power to vote or to	Sole power to dispose or to	Shared power to dispose or to	

beneficially Percent voting vote or direct direct the direct the direct the **Reporting Person** owned: of class: power: the vote: vote: disposition of: disposition of: Xiaomi Corporation 449,701,000 13.8% 13.8% 449,701,000 0 449,701,000 0

The percentage of securities beneficially owned by the Reporting Person is based on a total of 3,270,266,493 ordinary shares of the Issuer reported to be outstanding immediately after the offering registered under the From F-1 filed on September 21, 2020, of which the Issuer's Rule 424(b)(4) Prospectus filed on September 25, 2020, is a part, assuming no exercise of the underwriters' option to purchase additional ADSs representing ordinary shares (if the underwriters exercised their over-allotment option in full, the total number of outstanding ordinary shares would be 3,307,215,093).

#### Item 5. Ownership of Five Percent or Less of a Class:

Not applicable

3

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 or Controlling Person:	
	Not applicable	
Item 8.	Identification and Classification of Members of the Group:	
	Not applicable	
Item 9.	Notice of Dissolution of Group:	
	Not applicable	
Item 10.	Certifications:	
	Not applicable	

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.

Dated: February 5, 2021

### XIAOMI CORPORATION

By:/s/ LEI JunName:LEI JunTitle:Director