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

# SCHEDULE 13G\*

## (Rule 13d-102)

## INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO § 240.13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO § 240.13d-2 (Amendment No. \_\_)\*

## Jasper Therapeutics, Inc. (f/k/a Amplitude Healthcare Acquisition Corp.)

(Name of Issuer)

Voting common stock, par value \$0.0001 per share

(Title of Class of Securities)

471871103

(CUSIP Number)

September 24, 2021

(Date of Event Which Requires Filing of the Statement)

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

□ Rule 13d-1(b)

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).

1.	NAME OF RE	NAME OF REPORTING PERSONS							
	Citadel Advis	Citadel Advisors LLC							
2.	2. CHECK THE . 3. SEC USE ONI		ATE BOX IF A MEMBER OF A GROUP	(a) (b)					
3.									
4.	CITIZENSHII	P OR PLACE	E OF ORGANIZATION						
	Delaware								
		5.	SOLE VOTING POWER						
			0						
SF	IBER OF IARES	6.	SHARED VOTING POWER						
	FICIALLY NED BY		3,657,736 shares						
	ACH ORTING	7.	SOLE DISPOSITIVE POWER						
PE	ERSON WITH		0						
Ň	WIIN	8.	SHARED DISPOSITIVE POWER						
			See Row 6 above						
9.	AGGREGATE	E AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	See Row 6 ab	ove							
10.	CHECK IF TH	HE AGGREC	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		0				
11									
11.		PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)							
		9.8% <sup>1</sup>							
12.	TYPE OF RE	PORTING PI	ERSON						
	IA; 00; HC	IA; OO; HC							

<sup>&</sup>lt;sup>1</sup> The percentages reported in this Schedule 13G are based upon 37,202,666 shares of voting common stock outstanding comprised of (i) 36,520,288 shares of voting common stock outstanding as of September 24, 2021 (according to the issuer's Form 8-K as filed with the Securities and Exchange Commission on September 29, 2021) and (ii) 682,378 shares of voting common stock issuable upon the exercise or conversion of warrants and shares of a class of non-voting common stock held by affiliates of the Reporting Persons). In accordance with the Issuer's Second Amended and Restated Certificate of Incorporation, in no event shall the holder of shares of class of non-voting common stock be entitled to convert such stock for any number of shares that, upon giving effect to such exercise, would cause the aggregate number of shares of the class of voting common stock owned by the Reporting Persons to exceed 9.9% of the outstanding voting class of shares immediately after giving effect to such conversion. Except as described in the preceding sentence, all share numbers for the holdings of the reporting persons reported in this Schedule 13G are as of the opening of the market on October 4, 2021.

1.	NAME OF REPORTING PERSONS						
	Citadel Advis	Citadel Advisors Holdings LP					
2.	CHECK THE	APPROPRI	ATE BOX IF A MEMBER OF A GROUP	(-)			
				(a) (b)			
3.	SEC USE ONLY						
4.	CITIZENSHI	P OR PLACI	E OF ORGANIZATION				
	Delaware						
		5.	SOLE VOTING POWER				
NUMBER OF			0				
SF	IARES	6.	SHARED VOTING POWER				
	FICIALLY NED BY		3,657,736 shares				
	ACH ORTING	7.	SOLE DISPOSITIVE POWER				
PE	ERSON WITH		0				
``	WIIN	8.	SHARED DISPOSITIVE POWER				
			See Row 6 above				
9.	AGGREGATE	E AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	See Row 6 ab	See Row 6 above					
10.	CHECK IF TH	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	9.8%						
12.	TYPE OF REI	TYPE OF REPORTING PERSON					
	PN; HC						

1.	NAME OF RE	NAME OF REPORTING PERSONS						
	Citadel GP L	Citadel GP LLC						
2.	CHECK THE	APPROPRI	ATE BOX IF A MEMBER OF A GROUP	(a)	(			
				(d) (b)				
3.	SEC USE ONLY							
4.	CITIZENSHI	P OR PLACE	E OF ORGANIZATION					
	Delaware	Delaware						
		5.	SOLE VOTING POWER					
NUMBER OF			0					
SH	IARES	6.	SHARED VOTING POWER					
	FICIALLY NED BY		3,657,736 shares					
	ACH ORTING	7.	SOLE DISPOSITIVE POWER					
	RSON VITH		0					
		8.	SHARED DISPOSITIVE POWER					
			See Row 6 above					
9.	AGGREGATI	E AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	See Row 6 ab	ove						
10.	CHECK IF TI	HE AGGREO	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		(			
11.	PERCENT OF	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	9.8%	9.8%						
12.	TYPE OF RE	PORTING P	ERSON					
	00; HC							

1.	NAME OF RI	NAME OF REPORTING PERSONS Citadel Securities LLC						
	Citadel Secur							
2. CHECK THE		APPROPRI	ATE BOX IF A MEMBER OF A GROUP	(a) (b)				
3.	SEC USE ONLY							
4.	CITIZENSHI	P OR PLACE	E OF ORGANIZATION					
	Delaware							
NUMBER OF		5.	SOLE VOTING POWER					
			0					
SF	HARES	6.	SHARED VOTING POWER					
	FICIALLY NED BY		25,328 shares					
	EACH PORTING	7.	SOLE DISPOSITIVE POWER					
	ERSON WITH		0					
,	****	8.	SHARED DISPOSITIVE POWER					
			See Row 6 above					
9.	AGGREGATI	E AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	See Row 6 ab	ove						
10.	CHECK IF TI	HE AGGREO	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		(			
11.	PERCENT O	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	Less than 0.1	Less than 0.1%						
12.	TYPE OF RE	PORTING P	ERSON					
	BD; OO							

1.	NAME OF REPORTING PERSONS						
	CALC IV LP						
2.	CHECK THE	APPROPRI	ATE BOX IF A MEMBER OF A GROUP	(2)	0		
				(a) (b)			
3.	SEC USE ONLY						
4.	CITIZENSHII	P OR PLACE	E OF ORGANIZATION				
	Delaware						
		5.	SOLE VOTING POWER				
NUMBER OF			0				
SH	IARES	6.	SHARED VOTING POWER				
	FICIALLY NED BY		25,328 shares				
	ACH ORTING	7.	SOLE DISPOSITIVE POWER				
PE	RSON VITH		0				
·	VIIII	8.	SHARED DISPOSITIVE POWER				
			See Row 6 above				
9.	AGGREGATE	E AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	See Row 6 ab	ove					
10.	CHECK IF TH	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
			0				
11.	PERCENT OF	CLASS RE	PRESENTED BY AMOUNT IN ROW (9)				
	Less than 0.1	%					
12.	TYPE OF REI	PORTING P	ERSON				
	PN; HC						

1.	NAME OF REPORTING PERSONS								
	Citadel Secur	Citadel Securities GP LLC							
2.	CHECK THE	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP							
				(a) (b)					
3.	SEC USE ONLY								
4.	CITIZENSHI	P OR PLACE	E OF ORGANIZATION						
	Delaware								
		5.	SOLE VOTING POWER						
NUMBER OF SHARES			0						
		6.	SHARED VOTING POWER						
	FICIALLY NED BY		25,328 shares						
	ACH ORTING	7.	SOLE DISPOSITIVE POWER						
PE	RSON		0						
WITH		8.	SHARED DISPOSITIVE POWER						
			See Row 6 above						
9.	AGGREGATI	E AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	See Row 6 ab	ove							
10.	CHECK IF TI	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES							
					0				
11.	PERCENT O	F CLASS RE	PRESENTED BY AMOUNT IN ROW (9)						
	Less than 0.1	Less than 0.1%							
12.	TYPE OF RE	PORTING P	ERSON						
	00; HC								

1.	NAME OF REPORTING PERSONS						
	Kenneth Grif	fin					
2. CHECK THE		APPROPRI	ATE BOX IF A MEMBER OF A GROUP	(a) (b)			
3.	SEC USE ONLY						
4.	CITIZENSHII	P OR PLACE	E OF ORGANIZATION				
	U.S. Citizen						
		5.	SOLE VOTING POWER				
N.I. I.			0				
SF	IBER OF IARES	6.	SHARED VOTING POWER				
	FICIALLY NED BY		3,683,064 shares				
	ACH ORTING	7.	SOLE DISPOSITIVE POWER				
PE	ERSON WITH		0				
,	WIIII	8.	SHARED DISPOSITIVE POWER				
			See Row 6 above				
9.	AGGREGATE	E AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	See Row 6 ab	ove					
10.	CHECK IF TH	HE AGGREC	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		0		
					0		
11.	PERCENT OF	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	9.9%	9.9%					
12.	TYPE OF RE	PORTING P	ERSON				
	IN; HC						

#### Item 1(a). Name of Issuer:

Jasper Therapeutics, Inc. (f/k/a Amplitude Healthcare Acquisition Corp.)

## Item 1(b). Address of Issuer's Principal Executive Offices:

2200 Bridge Pkwy Suite #102, Redwood City, CA 94065

## Item 2(a). Name of Person Filing:

This Schedule 13G is being jointly filed by Citadel Advisors LLC ("Citadel Advisors"), Citadel Advisors Holdings LP ("CAH"), Citadel GP LLC ("CGP"), Citadel Securities LLC ("Citadel Securities"), CALC IV LP ("CALC4"), Citadel Securities GP LLC ("CSGP") and Mr. Kenneth Griffin (collectively with Citadel Advisors, CAH, CGP, Citadel Securities, CALC4 and CSGP, the "Reporting Persons") with respect to shares of voting common stock (and other securities exercisable for or convertible into shares of voting common stock) of the above-named issuer owned by Citadel CEMF Investments Ltd., a Cayman Islands company ("CCIL"), Citadel Multi-Strategy Equities Master Fund Ltd., a Cayman Islands company ("CM"), and Citadel Securities.

Citadel Advisors is the portfolio manager for CCIL and CM. CAH is the sole member of Citadel Advisors. CGP is the general partner of CAH. CALC4 is the non-member manager of Citadel Securities. CSGP is the general partner of CALC4. Mr. Griffin is the President and Chief Executive Officer of CGP, and owns a controlling interest in CGP and CSGP.

The filing of this statement shall not be construed as an admission that any of the Reporting Persons is the beneficial owner of any securities covered by the statement other than the securities actually owned by such person (if any).

#### Item 2(b). Address of Principal Business Office or, if none, Residence:

The address of the principal business office of each of the Reporting Persons is 131 S. Dearborn Street, 32nd Floor, Chicago, Illinois 60603.

#### Item 2(c). Citizenship:

Each of Citadel Advisors, CGP, Citadel Securities and CSGP is organized as a limited liability company under the laws of the State of Delaware. Each of CALC4 and CAH is organized as a limited partnership under the laws of the State of Delaware. Mr. Griffin is a U.S. citizen.

#### Item 2(d). Title of Class of Securities:

Voting common stock, par value \$0.0001 per share

#### Item 2(e). CUSIP Number:

471871103

13G

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) o Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);
- (b) o Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) o Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) o Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) O An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
- (f) o An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g) o A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
  - o A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) o A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act (15 U.S.C. 80a-3);
- (j) o A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J);
- (k) o Group, in accordance with § 240.13d-1(b)(1)(ii)(K).

If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

## Item 4. Ownership:

(h)

- A. Citadel Advisors LLC, Citadel Advisors Holdings LP and Citadel GP LLC
  - (a) Each of Citadel Advisors LLC, Citadel Advisors Holdings LP and Citadel GP LLC may be deemed to beneficially own 3,657,736 shares of voting common stock.
  - (b) The number of shares that each of Citadel Advisors LLC, Citadel Advisors Holdings LP and Citadel GP LLC may be deemed to beneficially own constitutes approximately 9.8% of the voting common stock outstanding.
  - (c) Number of shares as to which such person has:
    - (i) sole power to vote or to direct the vote: 0
    - (ii) shared power to vote or to direct the vote: 3,657,736
    - (iii) sole power to dispose or to direct the disposition of: 0
    - (iv) shared power to dispose or to direct the disposition of: 3,657,736

- B. Citadel Securities LLC
  - (a) Citadel Securities LLC may be deemed to beneficially own 25,328 shares of voting common stock.
  - (b) The number of shares that Citadel Securities LLC may be deemed to beneficially own constitutes less than 0.1% of the voting common stock outstanding.
  - (c) Number of shares as to which such person has:
    - (i) sole power to vote or to direct the vote: 0
    - (ii) shared power to vote or to direct the vote: 25,328
    - (iii) sole power to dispose or to direct the disposition of: 0
    - (iv) shared power to dispose or to direct the disposition of: 25,328
- C. CALC IV LP and Citadel Securities GP LLC
  - (a) Each of CALC IV LP and Citadel Securities GP LLC may be deemed to beneficially own 25,328 shares of voting common stock.
  - (b) The number of shares that each of CALC IV LP and Citadel Securities GP LLC may be deemed to beneficially own constitutes less than 0.1% of the voting common stock outstanding.
  - (c) Number of shares as to which such person has:
    - (i) sole power to vote or to direct the vote: 0
    - (ii) shared power to vote or to direct the vote: 25,328
    - (iii) sole power to dispose or to direct the disposition of: 0
    - (iv) shared power to dispose or to direct the disposition of: 25,328

- D. Kenneth Griffin
  - (a) Mr. Griffin may be deemed to beneficially own 3,683,064 shares of voting common stock.
  - (b) The number of shares that Mr. Griffin may be deemed to beneficially own constitutes approximately 9.9% of the voting common stock outstanding.
  - (c) Number of shares as to which such person has:
    - (i) sole power to vote or to direct the vote: 0
    - (ii) shared power to vote or to direct the vote: 3,683,064
    - (iii) sole power to dispose or to direct the disposition of: 0
    - (iv) shared power to dispose or to direct the disposition of: 3,683,064

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

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following.  $\Box$ 

### 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 Item 2 above

Item 8. Identification and Classification of Members of the Group:

Not Applicable

Item 9. Notice of Dissolution of Group:

Not Applicable

Item 10. Certifications:

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.

#### 13G

#### SIGNATURE

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

Dated this 4<sup>th</sup> day of October, 2021.

### CITADEL SECURITIES LLC

By: /s/ Guy Miller Guy Miller, Authorized Signatory

#### CALC IV LP

By: /s/ Guy Miller Guy Miller, Authorized Signatory

## CITADEL SECURITIES GP LLC

By: /s/ Guy Miller Guy Miller, Authorized Signatory

#### CITADEL ADVISORS LLC

By: /s/ Gregory Johnson Gregory Johnson, Authorized Signatory

#### CITADEL ADVISORS HOLDINGS LP

By: /s/ Gregory Johnson Gregory Johnson, Authorized Signatory

## CITADEL GP LLC

By: /s/ Gregory Johnson Gregory Johnson, Authorized Signatory

## **KENNETH GRIFFIN**

By: /s/ Gregory Johnson Gregory Johnson, attorney-in-fact\*

<sup>&</sup>lt;sup>k</sup> Gregory Johnson is signing on behalf of Kenneth Griffin as attorney-in-fact pursuant to a power of attorney previously filed with the Securities and Exchange Commission, and hereby incorporated by reference herein. The power of attorney was filed as an attachment to a filing by Citadel Advisors LLC on Schedule 13G for Jaws Acquisitions Corp. on February 1, 2021.

### JOINT FILING AGREEMENT

The undersigned hereby agree that the Statement on Schedule 13G filed herewith (and any amendments thereto), relating to the voting common stock of Jasper Therapeutics, Inc., a Delaware corporation, is being filed jointly with the Securities and Exchange Commission pursuant to Rule 13d-1(c) under the Securities Exchange Act of 1934, as amended, on behalf of each of the undersigned.

This Agreement may be executed in counterparts and each of such counterparts taken together shall constitute one and the same instrument.

Dated this 4<sup>th</sup> day of October, 2021.

## CITADEL SECURITIES LLC

By: /s/ Guy Miller Guy Miller, Authorized Signatory

## CALC IV LP

By: /s/ Guy Miller Guy Miller, Authorized Signatory

## CITADEL SECURITIES GP LLC

By: /s/ Guy Miller Guy Miller, Authorized Signatory

#### CITADEL ADVISORS LLC

By: /s/ Gregory Johnson Gregory Johnson, Authorized Signatory

## CITADEL ADVISORS HOLDINGS LP

By: /s/ Gregory Johnson Gregory Johnson, Authorized Signatory

## CITADEL GP LLC

By: /s/ Gregory Johnson Gregory Johnson, Authorized Signatory

#### KENNETH GRIFFIN

By: /s/ Gregory Johnson Gregory Johnson, attorney-in-fact\*

<sup>\*</sup> Gregory Johnson is signing on behalf of Kenneth Griffin as attorney-in-fact pursuant to a power of attorney previously filed with the Securities and Exchange Commission, and hereby incorporated by reference herein. The power of attorney was filed as an attachment to a filing by Citadel Advisors LLC on Schedule 13G for Jaws Acquisitions Corp. on February 1, 2021.