SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.)*

Core Scientific, Inc.

(formerly known as Power & Digital Infrastructure Acquisition Corp.)

(Name of Issuer)

Common Stock, \$0.0001 par value per share

(Title of Class of Securities)

21873J108

(CUSIP Number)

December 31, 2021

(Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this Schedule 13G is filed:

- ý Rule 13d-1(b)
- Rule 13d-1(c)
- " Rule 13d-1(d)

(Page 1 of 8 Pages)

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)

^{*}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.

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1		F REPORTING PERSONS Capital Management LP	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP		(a) " (b) "
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION State of Delaware		
NUMBER OF	5	SOLE VOTING POWER 0	
SHARES BENEFICIALLY OWNED BY	6	SHARED VOTING POWER 0*	
EACH REPORTING	7	SOLE DISPOSITIVE POWER 0	
PERSON WITH	8	SHARED DISPOSITIVE POWER 0*	
9	AGGREGA 0*	ATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0%*		
12	TYPE OF REPORTING PERSON PN, IA		

^{*}The information set forth on this cover page reflects information as of the date hereof. As of December 31, 2021, the Reporting Person may have been deemed to beneficially own 2,207,520 shares of Class A Common Stock, \$0.0001 par value per share ("Class A Common Stock"), of Power & Digital Infrastructure Acquisition Corp., representing 6.40% of the outstanding shares of Class A Common Stock as of such time.

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1	NAMES O David	F REPORTING PERSONS Rosen		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) " (b) "			
3	SEC USE (SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION United States of America			
NUMBER OF	5	SOLE VOTING POWER 0		
SHARES BENEFICIALLY OWNED BY	6	SHARED VOTING POWER 0*		
EACH REPORTING	7	SOLE DISPOSITIVE POWER 0		
PERSON WITH	8	SHARED DISPOSITIVE POWER 0*		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 0*			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0%*			
12	TYPE OF REPORTING PERSON IN			

^{*}The information set forth on this cover page reflects information as of the date hereof. As of December 31, 2021, the Reporting Person may have been deemed to beneficially own 2,207,520 shares of Class A Common Stock of Power & Digital Infrastructure Acquisition Corp., representing 6.40% of the outstanding shares of Class A Common Stock as of such time.

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Item 1(a). NAME OF ISSUER:

The name of the issuer is Core Scientific, Inc. (formerly known as Power & Digital Infrastructure Acquisition Corp.) (the "Issuer").

Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

The Issuer's principal executive offices are located at 106 East 6th Street, Suite 900-145, Austin, Texas 78701.

Item 2(a). NAME OF PERSON FILING:

This statement is filed by:

- (i) Rubric Capital Management LP ("Rubric Capital"), the investment adviser to certain investment funds and/or accounts (collectively, the "Rubric Funds") that held the shares of Class A Common Stock reported herein; and
- (ii) David Rosen ("Mr. Rosen"), Managing Member of Rubric Capital Management GP LLC, the general partner of Rubric Capital.

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons."

The filing of this statement should not be construed as an admission that any of the forgoing persons or any Reporting Person is, for the purposes of Section 13 of the Act, the beneficial owner of the Shares reported herein.

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 155 East 44th St, Suite 1630, New York, NY 10017.

Item 2(c). CITIZENSHIP:

Rubric Capital is a Delaware limited partnership. Mr. Rosen is a citizen of the United States of America.

Item 2(d). TITLE OF CLASS OF SECURITIES:

Common stock, \$0.0001 par value per share (the "Common Stock").

Item 2(e). CUSIP NUMBER:

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Item 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13d-1(b) OR 13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A:

- (a) Broker or dealer registered under Section 15 of the Act,
- (b) "Bank as defined in Section 3(a)(6) of the Act,
- (c) "Insurance Company as defined in Section 3(a)(19) of the Act,
- (d) "Investment Company registered under Section 8 of the Investment Company Act of 1940,
- (e) x An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
- (f) Employee Benefit Plan or Endowment Fund in accordance with Rule 13d-1(b)(1)(ii)(F),
- (g) x Parent Holding Company or control person in accordance with Rule 13d-1(b)(1)(ii)(G),
- (h) "Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,
- (i) A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);
- (k) "Group, in accordance with Rule 13d-1(b)(1)(ii)(K).

If filing as a non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please specify the type of institution:

Item 4. OWNERSHIP.

The information required by Items 4(a) - (c) is set forth in Rows 5 - 11 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

The percentage as of December 31, 2021 set forth on the cover page for each of the Reporting Persons is based on the 34,500,000 shares of Class A Common Stock outstanding as of November 15, 2021, as reported in the Company's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2021 filed with the Securities and Exchange Commission on November 15, 2021.

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 five percent of the class of securities, check the following: x

Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

See Item 2. On December 31, 2021, Rubric Capital Master Fund LP, a Rubric Fund, had the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, more than 5% of the Class A Common Stock.

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Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY.

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. CERTIFICATION.

Each of the Reporting Persons hereby makes the following certification:

By signing below the Reporting Person certifies that, to the best of its 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.

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	SIGNATURES			
After reasonable inquiry and to the best of our knowled and correct.	edge and belief, each of the undersigned cert	tifies that the information set forth in this statement is true, complete		
DATED: February 14, 2022	ATED: February 14, 2022			
RUBRIC CAPITAL MANAGEMENT LP				
By: /s/ Michael Nachmani Name: Michael Nachmani Fitle: Chief Operating Officer				
s/ David Rosen DAVID ROSEN				

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EXHIBIT 1

JOINT ACQUISITION STATEMENT PURSUANT TO RULE 13d-1(k)

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G shall be filed on behalf of each of the undersigned without the necessity of filing additional joint acquisition statements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him or it contained therein, but shall not be responsible for the completeness and accuracy of the information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

DATED: February 14, 2022

RUBRIC CAPITAL MANAGEMENT LP

By: /s/ Michael Nachmani

Name: Michael Nachmani

Title: Chief Operating Officer

/s/ David Rosen

DAVID ROSEN