SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934

(Amendment No. 3)*

Redwire Corporation

(Name of Issuer)

Common Stock, par value \$0.0001 per share

(Title of Class of Securities)

75776W103

(CUSIP Number)

Bain Capital Credit Member LLC 200 Clarendon Street, Boston, MA, 02116 617-516-2000

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

06/08/2025

(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

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).

SCHEDULE 13D

75776W103

CUSIP No.

1	Name of reporting person	
	Bain Capital Credit Member, LLC	
2	Check the appropriate box if a member of a Group (See Instructions)	
	 □ (a) ✓ (b) 	
3	SEC use only	
4	Source of funds (See Instructions)	
	00	

5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)			
6	Citizenship or place of organization DELAWARE			
Number	7	Sole Voting Power 0.00		
of Shares Benefici ally	8	Shared Voting Power 19,755,040.00		
Owned by Each Reporti ng	9	Sole Dispositive Power 0.00		
Person With:	10	Shared Dispositive Power 19,755,040.00		
11	Aggregate amount beneficially owned by each reporting person 19,755,040.00			
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)			
13	Percent of class represented by amount in Row (11) 20.4 %			
14	Type of Reporting Person (See Instructions)			

SCHEDULE 13D

CUSIP No. 75776W103 Name of reporting person 1 BCC Redwire Aggregator, L.P. Check the appropriate box if a member of a Group (See Instructions) 2 □ (a) ▼ (b) 3 SEC use only Source of funds (See Instructions) 4 00 Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e) 5 1 Citizenship or place of organization 6 DELAWARE

Number of Shares Benefici ally Owned by Each Reporti ng Person With:	7	Sole Voting Power		
		0.00		
	8	Shared Voting Power		
		19,755,040.00		
		Sole Dispositive Power		
	9	0.00		
	40	Shared Dispositive Power		
	10	19,755,040.00		
11	Aggregate amount beneficially owned by each reporting person			
	19,755,04	0.00		
	2 Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)			
12				
40	Percent of class represented by amount in Row (11)			
13	20.4 %			
14	Type of Reporting Person (See Instructions)			
14	PN			

Comment for Type of Reporting Person:

*The shares of common stock of Redwire Corporation, par value \$0.0001 per share ("Common Stock") shown in Item 11 of e ach cover page above are initially issuable upon conversion of 52,000 shares of Series A Convertible Preferred Stock of Red wire Corporation, a Delaware corporation ("Issuer"), par value \$0.0001 per share ("Convertible Preferred Stock"). BCC Redw ire Aggregator, L.P. ("BCCR") is the record owner of these shares of Convertible Preferred Stock.

** For purposes of calculating beneficial ownership, the total number of shares of outstanding Common Stock is 77,083,392 a s of May 5, 2025, as set forth in Issuer's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2025, filed on May 12, 2025.

SCHEDULE 13D

Item 1. Security and Issuer

(a) Title of Class of Securities:

Common Stock, par value \$0.0001 per share

(b) Name of Issuer:

Redwire Corporation

(c) Address of Issuer's Principal Executive Offices:

8226 PHILIPS HIGHWAY, SUITE 101, JACKSONVILLE, FLORIDA, 32256.

Item 1 Comment:

This Amendment No. 3 (this "Third Amendment") amends the Schedule 13D filed with the U.S. Securities and Exchange Commission on November 10, 2022, as amended by Amendment No. 1 filed on December 5, 2022 and as further amended by Amendment No. 2, filed on January 22, 2025 (as amended by this Third Amendment, this "Schedule 13D") on behalf of Bain Capital Credit Member, LLC and BCCR (collectively, the "Reporting Persons").

Item 4. Purpose of Transaction

Amendment No. 2 to Merger Agreement

On June 8, 2025, the Issuer, Edge Autonomy Ultimate Holdings, LP, a Delaware limited partnership ("Seller"), Edge Autonomy Int ermediate Holdings, LLC, a Delaware limited liability company ("Edge Autonomy Holdings," and, together with its subsidiaries, "Ed ge Autonomy"), Echelon Merger Sub, Inc., a Delaware corporation and a direct wholly-owned subsidiary of the Issuer ("Merger Su b") and Echelon Purchaser, LLC, a Delaware limited liability company and a direct wholly-owned subsidiary of Issuer ("Purchaser"), entered into Amendment No. 2 (the "Amendment") to that certain Agreement and Plan of Merger, dated January 20, 2025, as am ended on February 3, 2025 (as so amended, the "Merger Agreement," and, together with the Amendment, the "Amended Merger Agreement"), by and among the Issuer, Seller, Edge Autonomy Holdings, Merger Sub and Purchaser, pursuant to which the Issue r will, via the mergers set forth in the Amended Merger Agreement (the "Mergers"), acquire Edge Autonomy.

The Amended Merger Agreement provides that the equity securities of Edge Autonomy Holdings issued and outstanding immediat ely prior to the closing of the Mergers (the "Closing") will be converted into the right to receive merger consideration of \$925 million , subject to customary adjustments for indebtedness, cash, working capital and transaction expenses not paid or assumed by Selle r (the "Merger Consideration"), consisting of (i) \$160 million in cash, which amount will include a promissory note in the principal a mount of \$100 million to be issued by a subsidiary of the Issuer (such promissory note the "Seller Note") and (ii) \$765 million in S ares of Common Stock issued at a price per share of \$15.07. Prior to entering into the Amendment, the nominal \$925 million of M erger Consideration was to consist, subject to the previously described adjustments, of (i) \$150 million in cash and (ii) \$775 million in Common Stock, issued at a price per share of \$15.07.

In connection with the execution of the Amendment, BCCR, Genesis Park II LP, and certain affiliates of AE Industrial Partners, LP, each of which previously entered into separate voting and support agreements (the "Voting Agreements") with respect to the stoc kholder approval for the Mergers and the issuance of Common Stock in connection therewith, each confirmed that such stockhold er reviewed the Amendment and that its Voting Agreement also applies with respect to the Amended Merger Agreement.

The foregoing description of the Amendment does not purport to be complete and is qualified in its entirety by reference to the full text of the Amendment, a copy of which is filed as Exhibit A and is incorporated by reference herein.

Registration Rights Coordination Agreement

On June 8, 2025, the Issuer entered into a registration rights coordination agreement (the "RRCA") with the Reporting Persons, A E Industrial Partners Fund II, L.P. and AE Industrial Partners Structured Solutions I, L.P. relating to that certain Registration Right s Agreement, dated October 28, 2022, by and among the Issuer, the Reporting Persons, AE Industrial Partners, Fund II, L.P. and AE Industrial Partners Structured Solutions (the "RRA"), which was entered into in connection with the issuance of the Convertible Preferred Stock. In order to resolve certain issues arising under the RRA, the RRCA provides that, if the Issuer effects any equity offering within 90 days after the Closing (a "Post-Closing Offering"), (i) the first \$40 million of net proceeds of the Post-Closing Offer ing would be retained by the Issuer for working capital and other corporate uses, (ii) an amount equal to the greater of (A) 25% of net proceeds of the Post-Closing Offering, be applied to purchase a portion of the Reporting Persons' shares of Convertible Prefered Stock based on the then-current conversion rate of the Convertible Preferred Stock at a price based on the per share price of Common Stock sold by the Issuer in any Post-Closing Offering, and (iii) the balance of the net proceeds of the Post-Closing Offerin ng would be retained by Issuer for its corporate purposes, including the repayment of the Seller Note in accordance with its terms. In addition, the Reporting Persons, AE Industrial Partners Fund II, L.P. eac h agreed in the RRCA that, subject to certain limitations, if requested by the underwriters of the Post-Closing Offering, it and its affiliates would enter into a 90-day lock-up agreement, as would have been required if their shares of Common Stock were to be inclu ded in the Post-Closing Offering pursuant to the RRA. In addition, the Issuer of the Post-Closing Offering is at the series are agreed to file a resale registration statement and to u se its commercially reasonable efforts to cause it to be declared effe

The foregoing description of the RRCA does not purport to be complete and is qualified in its entirety by reference to the full text of such RRCA, which is filed as Exhibit B and is incorporated herein by reference.

Item 5. Interest in Securities of the Issuer

(a) Item 5(a) of the Schedule 13D is hereby amended and restated in its entirety:

The information set forth in Items 2, 3 and 4 are hereby incorporated by reference into this Item 5(a).

The percentage of the Issuer's outstanding shares of Common Stock held by the Reporting Persons is based on 77,083,392 of Co mmon Stock outstanding as of May 5, 2025, as set forth in Issuer's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2025, filed on May 12, 2025.

As of the date hereof, BCCR held 50,000 shares of Convertible Preferred Stock. Pursuant to the terms of the Certificate of Design ation filed with the Delaware Secretary of State and effective October 28, 2022, as of the date hereof, such shares were convertibl e into 16,393,442 shares of Common Stock, at the sole discretion of BCCR.

In addition, BCCR also holds 21,857.34 shares of Convertible Preferred Stock received as paid-in-kind dividends, which are subje ct to a conversion blocker that limits conversion if and to the extent the Reporting Persons would beneficially own in excess of 20. 4% after giving effect to such conversion. In this regard, approximately 10,253 of such additional shares of Convertible Preferred S tock are convertible into 3,361,598 shares of Common Stock.

Accordingly, pursuant to Rule 13d-3 of the Act, BCCR may be deemed to beneficially own 19,755,040 shares of Common Stock, which constitutes approximately 20.4% of the outstanding Common Stock of the Issuer.

As a result of the foregoing and the relationships described in Item 2(a) of this Schedule 13D, the Reporting Persons may be deem ed to beneficially own in the aggregate 19,755,040 shares of Common Stock, which constitutes approximately 20.4% of the outstanding Common Stock of the Issuer.

(b) Item 5(b) of the Schedule 13D is hereby amended and restated in its entirety:

The information set forth in Item 5(a) is hereby incorporated by reference into this Item 5(b).

(c) Item 5(c) of the Schedule 13D is hereby amended and supplemented by adding the following information.

Other than as disclosed in Item 4 of this Third Amendment, none of the Reporting Persons has effected any transactions in the Co mmon Stock during the past 60 days of this Third Amendment.

Item 6. Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer

The information set forth in Item 4 is hereby incorporated by reference into this Item 6.

Item 7. Material to be Filed as Exhibits.

Exhibit A Amendment, dated as of June 8, 2025, by and among Redwire Corporation, Edge Autonomy Ultimate Holdings, LP, Edge Autonomy Intermediate Holdings, LLC, Echelon Merger Sub, Inc., and Echelon Purchaser, LLC (incorporated by reference t o Exhibit 2.1 to the current report on Form 8-K filed with the SEC by the Issuer on June 9, 2025).

Exhibit B Registration Rights Coordination Agreement, dated as of June 8, 2025, by and among Redwire Corporation, BCC R edwire Aggregator, L.P., AE Industrial Partners Fund II, L.P., and AE Industrial Partners Structured Solutions I, L.P. (incorporated by reference to Exhibit 10.1 to the current report on Form 8-K filed with the SEC by the Issuer on June 9, 2025).

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.

Bain Capital Credit Member, LLC

Signature:	/s/ Adriana Rojas Garzon
Name/Title:	Adriana Rojas Garzon/Associate General Counsel, Capital Markets
Date:	06/10/2025

BCC Redwire Aggregator, L.P.

Signature:	/s/ Adriana Rojas Garzon
Name/Title:	Adriana Rojas Garzon/Associate General Counsel, Capital Markets
Date:	06/10/2025