SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Post-Effective Amendment No. 14 to Form S-11 REGISTRATION STATEMENT UNDER

THE SECURITIES ACT OF 1933

Black Creek Industrial REIT IV Inc.

(Exact name of registrant as specified in its charter)

518 Seventeenth Street, 17th Floor Denver, Colorado 80202 Telephone (303) 228-2200 (Address of principal executive offices)

Jeffrey W. Taylor
Managing Director, Co-President
Black Creek Industrial REIT IV Inc.
518 Seventeenth Street, 17th Floor
Denver, Colorado 80202
Telephone (303) 228-2200
(Name, address and telephone number of agent for service)

copies to: Connaughto

Alice L. Connaughton, Esq. Morrison & Foerster LLP 2000 Pennsylvania Avenue, Suite 6000 Washington, DC 20006 (202) 887-1500

Approximate date of commencement of proposed sale to the public: This post-effective amendment is being filed pursuant to Rule 462(d) under the Securities Act and will be effective upon filing. If any of the Securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act, check the following box: If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \square If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \Box If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. ⋈ Registration No. 333-229136 If delivery of the prospectus is expected to be made pursuant to Rule 434, check the following box. \square Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act. Large accelerated filer Accelerated filer Smaller reporting company Non-accelerated filer X Emerging growth company |X|If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act. ⊠

EXPLANATORY NOTE

This Post-Effective Amendment No. 14 to the Registration Statement on Form S-11 (Registration No. 333-229136) of Black Creek Industrial REIT IV Inc. is filed pursuant to Rule 462(d) solely to add certain exhibits not previously filed with respect to such Registration Statement.

PART II. INFORMATION NOT REQUIRED IN PROSPECTUS

Item 36. Financial Statements and Exhibits

(b) Exhibits. The following exhibit is filed as part of this Registration Statement:

Exhibit	
Power of Attorney	
Consent of Altus Group U.S., Inc.	
	Power of Attorney

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-11 and has duly caused this Post-Effective Amendment No. 14 to Form S-11 Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Denver, State of Colorado, on September 15, 2020.

By:	/s/ JEFFREY W. TAYLOR	
	Jeffrey W. Taylor	

(Principal Executive Officer)

Pursuant to the requirements of the Securities Act of 1933, this Form S-11 registration statement has been signed by the following persons in the following capacities on September 15, 2020.

Signature	Title
*	Chairman of the Board and Director
Evan H. Zucker	_
*	Director
Marshall M. Burton	
*	Director
Charles B. Duke	
*	Director
John S. Hagestad	
*	Director
Stanley A. Moore	
*	Director
Dwight L. Merriman III	
/s/ JEFFREY W. TAYLOR	Managing Director, Co-President
Jeffrey W. Taylor	(Principal Executive Officer)
/s/ SCOTT A. SEAGER	Senior Vice President, Chief Financial Officer and Treasurer
Scott A. Seager	(Principal Financial Officer and Principal Accounting Officer)
*By: /s/ SCOTT A. SEAGER	Attorney-in-Fact
Scott A. Seager	

CONSENT OF INDEPENDENT VALUATION FIRM

We hereby consent to the references to our name and the description of our role in the valuation process described in the heading "August 31, 2020 NAV Per Share" in the Current Report on Form 8-K of Black Creek Industrial REIT IV Inc. (the "Company"), filed by the Company with the Securities and Exchange Commission on the date hereof, being included or incorporated by reference in the Company's Registration Statement on Form S-8 (File No. 333-228818). We also hereby consent to the same information and the reference to our name in the heading "Experts" being included or incorporated by reference in the Company's Registration Statement on Form S-11 (File No. 333-229136) and the related prospectus and prospectus supplements that are a part thereof. In giving such consent, we do not thereby admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act of 1933.

	/s/ Altus Group U.S. Inc.	
September 15, 2020	Altus Group U.S. Inc.	

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each of the undersigned directors and officers of Black Creek Industrial REIT IV Inc., a Maryland corporation (the "Company"), do hereby constitute and appoint Scott A. Seager and Joshua J. Widoff, or either of them, my true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for me and in my name, place and stead, and in any and all capacities, to sign and file (i) any and all amendments (including post-effective amendments) to the Company's registration statement (SEC File No. 333-229136), with all exhibits thereto, and other documents in connection therewith, and (ii) a registration statement, and any and all amendments thereto, relating to the offering covered by the Company's registration statement (SEC File No. 333-229136) and filed pursuant to Rule 462(b) under the Securities Act of 1933, as amended, with the Securities and Exchange Commission, it being understood that said attorney-in-fact and agent shall have full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person and that the undersigned hereby ratifies and confirms all that said attorney in-fact as agent, or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

SIGNATURES

Signature	Title
/s/ Evan H. Zucker Evan H. Zucker	Chairman of the Board and Director
/s/ Marshall M. Burton Marshall M. Burton	Director
/s/ Charles B. Duke Charles B. Duke	Director
/s/ John S. Hagestad John S. Hagestad	Director
/s/ Stanley A. Moore Stanley A. Moore	Director
/s/ Dwight L. Merriman III Dwight L. Merriman III	Director
/s/ Jeffrey W. Taylor Jeffrey W. Taylor	Managing Director, Co-President (Principal Executive Officer)
/s/ Scott A. Seager Scott A. Seager	Senior Vice President, Chief Financial Officer and Treasurer (Principal Financial Officer and Principal Accounting Officer)