STAG Industrial, Inc. Form POS EX November 02, 2011

QuickLinks -- Click here to rapidly navigate through this document

As filed with the Securities and Exchange Commission on November 2, 2011

Registration Statement Nos. 333-177131 and 333-177530

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

POST-EFFECTIVE AMENDMENT NO. 1 TO FORM S-11

FOR REGISTRATION UNDER THE SECURITIES ACT OF 1933 OF SECURITIES OF CERTAIN REAL ESTATE COMPANIES

STAG Industrial, Inc.

(Exact name of registrant as specified in its governing instruments)

99 High Street, 28th Floor Boston, Massachusetts 02110 (617) 574-4777

(Address, including Zip Code, and Telephone Number, including Area Code, of Registrant's Principal Executive Offices)

> Benjamin S. Butcher Chairman, Chief Executive Officer and President STAG Industrial, Inc. 99 High Street, 28th Floor Boston, Massachusetts 02110 (617) 574-4777

(Name, Address, including Zip Code, and Telephone Number, including Area Code, of Agent for Service)

Copies to:

Jeffrey M. Sullivan, Esq. Karolyn E. Johnson, Esq. DLA Piper LLP (US) 4141 Parklake Avenue, Suite 300 Gilbert G. Menna, Esq. Daniel P. Adams, Esq. Goodwin Procter LLP Exchange Place

Edgar Filing: STAG Industrial, Inc. - Form POS EX

Raleigh, North Carolina 27612 Tel: (919) 786-2000 Fax: (919)786-2200

Boston, Massachusetts 02109 Tel: (617) 570-1000 Fax: (617) 523-1231

Approximate date of commencement of proposed sale to the public: As soon as practicable after the effective date of this registration statement.

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: o

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. o

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. o

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. ý Registration Statement Nos. 333-177131 and 333-177530

If delivery of the prospectus is expected to be made pursuant to Rule 434, check the following box. o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check One):

Large accelerated filer o Accelerated filer o Non-accelerated filer ý

(Do not check if a smaller reporting company)

Smaller reporting company o

The Registration Statement shall become effective upon filing with the Securities and Exchange Commission in accordance with Rule 462(d) under the Securities Act.

Edgar Filing: STAG Industrial, Inc. - Form POS EX

Explanatory Note

This Post-Effective Amendment No. 1 (the "Amendment") relates to the Registrant's Registration Statement on Form S-11, as amended (File No. 333-177131), initially filed by the Registrant on October 3, 2011 and declared effective by the Securities and Exchange Commission on October 26, 2011, and the Registration Statement on Form S-11 (File No. 333-177530), which became effective upon filing with the Securities and Exchange Commission on October 26, 2011 (collectively, the "Registration Statements"). The Registrant is filing this Amendment for the sole purpose of replacing Exhibits 3.3 and 5.1 to the Registration Statements. This Amendment does not modify any provision of Part I or Part II of the Registration Statements other than supplementing Item 36(b) of Part II as set forth below.

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 36. Financial Statements and Exhibits

(b) Exhibits. The following exhibits are filed as part of, or incorporated by reference into, this registration statement:

Exhibit Number

3.3 Articles Supplementary of STAG Industrial, Inc.

- Description
- 5.1 Opinion of DLA Piper LLP (US) relating to the legality of the securities being registered
- 24.1 Power of Attorney (previously filed in the registrant's Registration Statement on Form S-11 (File No. 333-177131) and incorporated herein by reference)

Edgar Filing: STAG Industrial, Inc. - Form POS EX

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 a post-effective amendment under Rule 462(d) and has duly caused this post-effective amendment no. 1 to the registration statement on Form S-11 to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Boston, Commonwealth of Massachusetts, on the 2nd day of November, 2011.

STAG Industrial, Inc.

By: /s/ BENJAMIN S. BUTCHER

Name: Benjamin S. Butcher

Title: Chairman, Chief Executive Officer and President

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed below by the following persons in the capacities and on the date indicated.

Signature	Title	Date
/s/ BENJAMIN S. BUTCHER	 Chairman, Chief Executive Officer and President 	November 2, 2011
Benjamin S. Butcher		
/s/ GREGORY W. SULLIVAN	 Chief Financial Officer, Executive Vice President and Treasurer (principal financial and accounting officer) 	November 2, 2011
Gregory W. Sullivan		
*	D.	
F. Alexander Fraser	- Director	November 2, 2011
*		N 1 2 2011
Jeffrey D. Furber	— Director	November 2, 2011
*		N 1 2 2011
Larry T. Guillemette	- Director	November 2, 2011
*		N 1 2 2011
Francis X. Jacoby III	Director	November 2, 2011
*	Director	November 2, 2011
Edward F. Lange, Jr.	Director	November 2, 2011
*	Director	November 2, 2011
Hans S. Weger	Director	November 2, 2011
*By: /s/ BENJAMIN S. BUTCHER		
Benjamin S. Butcher Attorney-in-Fact		

EXHIBIT INDEX

Exhibit

Number

Description

- 3.3 Articles Supplementary of STAG Industrial, Inc.
- 5.1 Opinion of DLA Piper LLP (US) relating to the legality of the securities being registered
- 24.1 Power of Attorney (previously filed in the registrant's Registration Statement on Form S-11 (File No. 333-177131) and incorporated herein by reference)

QuickLinks

Explanatory Note PART II INFORMATION NOT REQUIRED IN PROSPECTUS

Item 36. Financial Statements and Exhibits SIGNATURES EXHIBIT INDEX