

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

**POST-EFFECTIVE AMENDMENT NO. 9 TO
Form S-1 Registration Statement No. 333-194860
UNDER
THE SECURITIES ACT OF 1933**

PERNIX GROUP, INC.

(Exact name of registrant as specified in its charter)

DELAWARE
(State or other jurisdiction of
Incorporation or organization)

1520
(Primary Standard Industrial
Classification Code Number)

36-4025775
(I.R.S. Employer
Identification Number)

**151 E. 22nd Street
Lombard, Illinois 60148
(630) 620-4787**
(Address, including zip code, and telephone
number, including area code, of registrant's
principal executive offices)

Marco A. Martinez
Senior Vice President and Chief Financial Officer
**151 E. 22nd Street
Lombard, Illinois 60148
(630) 620-4787**
(Name, address, including zip code, and
telephone number, including area code, of agent
for service)

With Copies of Communications to:

David J. Kaufman, Esq.
Thompson Coburn LLP
55 East Monroe Street
37th Floor
Chicago, IL 60603
(312) 580-2342

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 of 1933, 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.

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.

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.

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 Accelerated filer

Non-Accelerated filer (Do not check if a smaller reporting company) Smaller reporting company

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INCORPORATION BY REFERENCE

This Post-Effective Amendment No. 9 (this “Post-Effective Amendment”) to the Registration Statement on Form S-1 (File No. 333-194860) is being filed pursuant to the undertaking of the Registration Statement to update and supplement information contained in the Registration Statement, as originally filed and declared effective by the Securities and Exchange Commission (the “SEC”) on May 12, 2014, to incorporate by reference the Company’s Quarterly Report on Form 10-Q for the three and six months ended June 30, 2016 as filed with the SEC on August 9, 2016 and the Current Report on Form 8-K as filed with the SEC on August 9, 2016.

The information included updates and supplements this Registration Statement and the Prospectus contained herein. No additional securities are being registered under this Post-Effective Amendment No. 9. All applicable registration fees have been previously paid.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Post-Effective Amendment to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Lombard, State of Illinois, on the 11th day of August, 2016.

PERNIX GROUP, INC.

By: /s/ Nidal Z. Zayed

Nidal Z. Zayed

President and Chief Executive Officer

By: /s/ Marco A. Martinez

Marco A Martinez

Senior Vice President and Chief Financial Officer

Pursuant to the requirements of the Securities Act of 1933, this Post-Effective Amendment has been signed by the following persons in the capacities indicated on the 11th day of August, 2016.

/s/ Don Gunther*

Don Gunther

Director

/s/ Daniel Engler*

Daniel Engler

Director

/s/ C. Robert Campbell*

C. Robert Campbell

Director

/s/ Trudy Clark*

Trudy Clark

Director

/s/ Carl Smith*

Carl Smith

Director

/s/ Ibrahim Ibrahim*

Ibrahim Ibrahim

Director

/s/ Marco A. Martinez

Marco A Martinez

Senior Vice President and Chief Financial Officer

/s/ Nidal Z. Zayed

Nidal Z. Zayed

Interim Chairman of the Board of Directors, President
and Chief Executive Officer

* By /s/ Nidal Z. Zayed as attorney-in-fact.