UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Registration No. 033-75992

Registration No. 811-02513

[X]

Washington, D.C. 20549 FORM N-4

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Pre-Effective Amendment No Post-Effective Amendment No. 59	[] [X]
REGISTRATION STATEMENT UNDER THE INVESTMENT COMPANY ACT OF 1940	[X]
Variable Annuity Account C (Exact Name of Registrant)	
Voya Retirement Insurance and Annuity Company (Name of Depositor)	
One Orange Way Windsor, Connecticut 06095-4774 (Address of Depositor's Principal Executive Offices) (Zip Code)	
(860) 580-1631 (Depositor's Telephone Number, including Area Code)	
Peter M. Scavongelli Assistant Vice President and Senior Counsel Voya Retirement Insurance and Annuity Company One Orange Way, C2S, Windsor, Connecticut 06095-4774 (Name and Address of Agent for Service)	
It is proposed that this filing will become effective: immediately upon filing pursuant to paragraph (b) of Rule 485 X on December 29, 2021 pursuant to paragraph (b) of Rule 485 60 days after filing pursuant to paragraph (a)(1) on pursuant to paragraph (a)(1) of Rule 485.	
If appropriate, check the following box:	
this post-effective amendment designates a new effective date for a previously fi effective amendment.	led post-
Title of Securities Being Registered: Individual, Deferred, Fixed and Variable Annuity Contracts	

EXPLANATORY NOTE

This Post-Effective Amendment No. 59 to the Registration Statement on Form N-4 is being filed pursuant to paragraph (b)(1)(iii) of Rule 485 under the Securities Act of 1933 (the "1933 Act") for the sole purpose of designating a new effective date for the previously filed Post-Effective Amendment No. 57 to the Registration Statement filed on October 27, 2021.

Post-Effective Amendment No. 58 was filed pursuant to paragraph 485(b)(1)(iii) of Rule 485 under the 1933 Act on November 27, 2021 (Accession No. 0000103007-21-00009).

This Post-Effective Amendment No. 59 incorporates by reference the information contained in Parts A, B and C of Post-Effective Amendment 57 to the Registration Statement.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933 and the Investment Company Act of 1940, the Registrant has duly caused this Post-Effective Amendment to be signed on its behalf by the undersigned, thereunto duly authorized, in the Town of Windsor, State of Connecticut, on the 29th day of December 2021.

VARIABLE ANNUITY ACCOUNT C OF VOYA RETIREMENT INSURANCE AND ANNUITY COMPANY (Registrant)

By: VOYA RETIREMENT INSURANCE AND ANNUITY

COMPANY (Depositor)

By: Charles P. Nelson*

Charles P. Nelson

President

(principal executive officer)

As required by the Securities Act of 1933, this Post-Effective Amendment No. 59 to the Registration Statement has been signed by the following persons in the capacities and on the date indicated.

Signature	Title	Date
Charles P. Nelson* Charles P. Nelson	Director and President (principal executive officer)	
Robert L. Grubka* Robert L. Grubka	Director	
Michael R. Katz* Michael R. Katz	Director and Chief Financial Officer (principal financial officer)	
Heather H. Lavallee* Heather H. Lavallee	Director	December 29, 2021
Francis G. O'Neill* Francis G. O'Neill	Director	
Mona Zielke	Director	
Michael S. Smith* Michael S. Smith	Director	
C. Landon Cobb, Jr.* C. Landon Cobb, Jr.	Chief Accounting Officer (principal accounting officer)	

By: /s/ Peter M. Scavongelli

Peter M. Scavongelli *Attorney-in-Fact

^{*} Executed by Peter M. Scavongelli on behalf of those indicated pursuant to Powers of Attorney filed as an exhibit to this Registration Statement.

EXHIBIT INDEX

Exhibit No. Exhibit

99.16 Powers of Attorney