OMB APPROVAL

OMB Number: 3235-0145 Expires: February 28, 2009 Estimated average burden hours per response...10.4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **SCHEDULE 13G**

Under the Securities Exchange Act of 1934 (Amendment No. 2)\*

| Corporate Office Properties Trust   |
|---|
| (Name of Issuer)  |
| Common Shares   |
| (Title of Class of Securities)  |
| 22002T108   |
| (CUSIP Number)  |
| December 31, 2006   |
| (Date of Event Which Requires Filing of this Statement)                                   |
| Check the appropriate box to designate the rule pursuant to which this Schedule is filed: |
| □ Rule 13d-1(b)   |
| ☑ Rule 13d-1(c)   |
| □ Rule 13d-1(d)   |
| ***************************************   |

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in 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).

CU

| 6 |
|---|
|---|

| 1               | NAMES OF REPORTING PERSONS:<br>ING Groep N.V.                 |          |  |  |  |  |  |
|-----------------|---|----------|--|--|--|--|--|
|                 | I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):  |          |  |  |  |  |  |
|                 | CHECK   | THE A    | APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS):                         |  |  |  |  |
| 2               | (a) □<br>(b) □<br>Not App                                     | plicable |  |  |  |  |  |
| 3               | SEC USE ONLY:   |          |  |  |  |  |  |
| 4               | CITIZE  | NSHIP    | OR PLACE OF ORGANIZATION:  |  |  |  |  |
| 4               | The Net   | therland | s  |  |  |  |  |
|                 |   | 5        | SOLE VOTING POWER:   |  |  |  |  |
| NUMBE           | ER OF   | 3        | 4,787,065 1 2 3  |  |  |  |  |
| SHAF<br>BENEFIC |   | 6        | SHARED VOTING POWER:   |  |  |  |  |
| OWNE            |   | U        | 0  |  |  |  |  |
| EAC<br>REPOR    |   | 7        | SOLE DISPOSITIVE POWER:  |  |  |  |  |
| PERS            |   |          | 4,787,065 1 2 3  |  |  |  |  |
| WIT             | H:  | 8        | SHARED DISPOSITIVE POWER:  |  |  |  |  |
|                 |   | O        | 0  |  |  |  |  |
| 9               | AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: |          |  |  |  |  |  |
| ,               | 4,787,065   |          |  |  |  |  |  |
| 4.0             | CHECK<br>5,800 ct   |          | E AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS): 1 shares |  |  |  |  |
| 10              | ,,,,,,,,  |          |  |  |  |  |  |
|                 | PERCE   | NT OF    | CLASS REPRESENTED BY AMOUNT IN ROW (9):  |  |  |  |  |
| 11              | 11.18%  |          |  |  |  |  |  |
| 10              | TYPE (  | OF REPO  | ORTING PERSON (SEE INSTRUCTIONS):  |  |  |  |  |
| 12              | HC  |          |  |  |  |  |  |

<sup>&</sup>lt;sup>1</sup> 3,122,493 of these shares are held by indirect subsidiaries of ING Groep N.V. in their role as a discretionary manager of client portfolios.

 $<sup>^2</sup>$  13,572 of these shares are held by indirect subsidiaries of ING Groep N.V. in their role as a trustee.

<sup>&</sup>lt;sup>3</sup> The numbers listed here include the ownership interests separately reported by ING Clarion Real Estate Securities L.P., a wholly owned indirect subsidiary of ING Groep, N.V., in its Schedule 13G filing with the SEC dated on or about the date hereof.

| CUSIP No. 22002 | T108 Page 3 of 6  |
|-----------------|---|
| Item 1(a).      | Name of Issuer:   |
|                 | Corporate Office Properties Trust   |
| Item 1(b).      | Address of Issuer's Principal Executive Offices:  |
|                 | 8815 Centre Park Drive<br>Suite 400<br>Columbia, MD 21045   |
| Item 2(a).      | Name of Person Filing:  |
|                 | ING Groep N.V.  |
| Item 2(b).      | Address of Principal Business Office or, if None, Residence:  |
|                 | Amstelveenseweg 500<br>1081 KL Amsterdam<br>The Netherlands   |
| Item 2(c).      | Citizenship:  |
|                 | See item 4 on Page 2  |
| Item 2(d).      | Title of Class of Securities:   |
|                 | Common Shares   |
| Item 2(e).      | CUSIP Number:   |
|                 | 22002T108   |
| Item 3.         | If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a: (Not Applicable) |
| (a) 🗆           | Broker or dealer registered under Section 15 of the Securities Exchange Act of 1934, as amended (the "Exchange Act");             |
| (b) □           | Bank as defined in Section 3(a)(6) of the Exchange Act;   |
| (c) 🗆           | Insurance company as defined in Section 3(a)(19) of the Exchange Act;   |
| (d) 🗆           | Investment company registered under Section 8 of the Investment Company Act of 1940, as amended (the "Investment Company Act");   |
| (e) 🗆           | Investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E) under the Exchange Act;   |
| (f) 🗆           | Employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F) under the Exchange Act;                        |
| (g) 🗆           | Parent holding company or control person in accordance with Rule 13d-1(b)(ii)(G) under the Exchange Act;                          |

| CUS  | SIP No.   220021        | 108        |   | Page      | 4              | 01   |      | 6 |
|------|-------------------------|------------|---|-----------|----------------|------|------|---|
|      | (h) 🗆                   | Savings a  | association as defined in Section 3(b) of the Federal Deposit Insurance Act;                |           |                |      |      |   |
|      | (i) 🗆                   | Church p   | lan that is excluded from the definition of an investment company under Section 3(c)(14) of | of the In | vestment Com   | pany | Act; |   |
|      | (j) □                   | Group in   | accordance with Rule 13d-1(b)(1)(ii)(J) under the Exchange Act.                             |           |                |      |      |   |
| Iten | 14.                     | Ownersh    | ip.   |           |                |      |      |   |
|      | (a) Amount beneficially | owned:     |   |           |                |      |      |   |
|      |                         |            | See item 9 on Page 2  |           |                |      |      |   |
|      | (b) Percent of class:   |            |   |           |                |      |      |   |
|      |                         |            | See item 11 on Page 2   |           |                |      |      |   |
|      | (c) Number of shares as | to which s | uch person has:   |           |                |      |      |   |
|      |                         | (i)        | Sole power to vote or to direct the vote:   |           |                |      |      |   |
|      |                         |            | See item 5 on Page 2  |           |                |      |      |   |
|      |                         | (ii)       | Shared power to vote or to direct the vote:   |           |                |      |      |   |
|      |                         |            | See item 6 on Page 2  |           |                |      |      |   |
|      |                         | (iii)      | Sole power to dispose or to direct the disposition of:                                      |           |                |      |      |   |
|      |                         |            | See item 7 on Page 2  |           |                |      |      |   |
|      |                         | (iv)       | Shared power to dispose or to direct the disposition of:                                    |           |                |      |      |   |
|      |                         |            | See item 8 on Page 2  |           |                |      |      |   |
| Iten | 15.                     | Ownersh    | ip of Five Percent or Less of a Class.  |           |                |      |      |   |
|      |                         | Not Appl   | icable  |           |                |      |      |   |
| Iten | 1 6.                    | Ownersh    | ip of More than Five Percent on Behalf of Another Person.                                   |           |                |      |      |   |
|      |                         | Not Appl   | icable  |           |                |      |      |   |
| Iten | 17.                     | Identific  | ation and Classification of the Subsidiary Which Acquired the Security Being Report         | ed on by  | y the Parent I | Iold | ing  |   |
|      |                         |            | - 4 -   |           |                |      |      |   |

CUSIP No. 22002T108 Page 5 of 6

Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

By signing below we certify that, to the best of our knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

| 2   | 22002T108 | Page | 6 | of | 6 |
|-----|-----------|------|---|----|---|
| No. | 220021100 | 8.   |   | -  | 0 |

## 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.

| February 13, 2007                         |
|---|
| (Date)                                    |
| ING GROEP N.V.                            |
| By:                                       |
| /s/ K. de Wit                             |
| (Signature)                               |
| K. de Wit / Head of Compliance Operations |
| (Name/Title)                              |
| /s/ C. Blokbergen                         |
| (Signature)                               |
| C. Blokbergen / Head Legal Group          |
| (Name/Title)                              |