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

SCHEDULE 13G

(Amendment No.)

Under the Securities Exchange Act of 1934

Tanger Factory Outlet Centers, Inc. NAME OF ISSUER:

Common Stock

TITLE OF CLASS OF SECURITIES

875465106

CUSIP NUMBER

December 29, 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:

[x] Rule 13d-1(b)

[] Rule 13d-1(c)

[] Rule 13d-1(d)

1. NAME OF REPORTING PERSONS S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS

Deutsche Bank AG*

- 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
 - (A) []
 - (B) []
- 3. SEC USE ONLY
- 4. CITIZENSHIP OR PLACE OF ORGANIZATION

Federal Republic of Germany

NUMBER OF 5. SOLE VOTING POWER SHARES 1,297,200
BENEFICIALLY 6. SHARED VOTING POWER OWNED BY 0 SHARED VOTING POWER

7. EACH SOLE DISPOSITIVE POWER

REPORTING 2,272,250
PERSON WITH 8. SHARED DISPOSITIVE POWER 10,000

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,282,250

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES

[]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

7.36%

12. TYPE OF REPORTING PERSON

HC, CO, BK

* In accordance with Securities Exchange Act Release No. 39538 (January 12, 1998), this filing reflects the securities beneficially owned by the Corporate and Investment Banking business group and the Corporate Investments business group (collectively, "CIB") of Deutsche Bank AG and its subsidiaries and affiliates (collectively, "DBAG"). This filing does not reflect securities, if any, beneficially owned by any other business group of DBAG. Consistent with Rule 13d-4 under the Securities Exchange Act of 1934 ("Act"), this filing shall not be construed as an admission that CIB is, for purposes of Section 13(d) under the Act, the beneficial owner of any securities covered by the filing. Furthermore, CIB disclaims beneficial ownership of the securities beneficially owned by (i) any client accounts with respect to which CIB or its employees have voting or investment discretion, or both, and (ii) certain investment entities, of which CIB is the general partner, managing general partner, or other manager, to the extent interests in such entities are held by persons other than CIB.

1. NAME OF REPORTING PERSONS S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS

RREEF America, L.L.C.

- 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
 - (A) [] (B) []
- 3. SEC USE ONLY
- 4. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

SOLE VOTING POWER NUMBER OF 5. SHARES 1,264,050 BENEFICIALLY SHARED VOTING POWER OWNED BY 0 SOLE DISPOSITIVE POWER EACH REPORTING 2,207,400

PERSON WITH 8. SHARED DISPOSITIVE POWER

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,207,400

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES

[]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

7.11%

12. TYPE OF REPORTING PERSON

IA, CO

1. NAME OF REPORTING PERSONS S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS

Deutsche Asset Management, Inc.

- 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
 - (A) [] (B) []
- 3. SEC USE ONLY
- 4. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

NUMBER OF SOLE VOTING POWER SHARES 33.150 BENEFICIALLY 6. SHARED VOTING POWER OWNED BY SOLE DISPOSITIVE POWER 7. EACH 51,250 REPORTING PERSON WITH 8. SHARED DISPOSITIVE POWER

```
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
    51,250
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES
    [ ]
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9
    0.16%
12. TYPE OF REPORTING PERSON
    IA, CO
1. NAME OF REPORTING PERSONS
    S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS
    Deutsche Bank Trust Corp. Americas
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
    (A) [ ]
    (B) [ ]
3. SEC USE ONLY
4. CITIZENSHIP OR PLACE OF ORGANIZATION
   Delaware
                        SOLE VOTING POWER
NUMBER OF
               5.
SHARES
                       SHARED VOTING POWER
BENEFICIALLY
               6.
OWNED BY
EACH
                 7.
                         SOLE DISPOSITIVE POWER
REPORTING
                         2,600
PERSON WITH
                         SHARED DISPOSITIVE POWER
               8.
                          10,000
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
   12,600
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9
    0.04%
12. TYPE OF REPORTING PERSON
    BK, CO
1. NAME OF REPORTING PERSONS
    S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS
    Deutsche Investment Management Americas
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
    (A) [ ]
    (B) [ ]
3. SEC USE ONLY
4. CITIZENSHIP OR PLACE OF ORGANIZATION
   Delaware
NUMBER OF
                        SOLE VOTING POWER
SHARES
                          Ω
BENEFICIALLY
                6.
                         SHARED VOTING POWER
OWNED BY
                        SOLE DISPOSITIVE POWER
                 7.
EACH
```

11,000

SHARED DISPOSITIVE POWER

8.

REPORTING

PERSON WITH

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 11,000 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES [] 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.03 12. TYPE OF REPORTING PERSON IA, CO Item 1(a). Name of Issuer: Tanger Factory Outlet Centers, Inc. (the "Issuer") Item 1(b). Address of Issuer's Principal Executive Offices: 3200 Northline Drive Suite 360 Greensboro, NC 27408 Item 2(a). Name of Person Filing: This statement is filed on behalf of Deutsche Bank AG ("Reporting Person"). Item 2(b). Address of Principal Business Office or, if none, Residence: Taunusanlage 12 D-60325 Frankfurt am Main Federal Republic of Germany Citizenship: Item 2(c). The citizenship of the Reporting Person is set forth on the cover page. Item 2(d). Title of Class of Securities: The title of the securities is common stock, \$0.01 par value ("Common Stock"). Item 2(e). CUSIP Number: The CUSIP number of the Common Stock is set forth on the cover page. If this statement is filed pursuant to Rules 13d-1(b), or Ttem 3. 13d-2(b) or (c), check whether the person filing is a: (a) [] Broker or dealer registered under section 15 of the Act; (b) [X] Bank as defined in section 3(a)(6) of the Act; Deutsche Bank Trust Corp. Americas (c) [] Insurance Company as defined in section 3(a)(19) of the Act; (d) [] Investment Company registered under section 8 of the Investment Company Act of 1940; (e) [X] An investment adviser in accordance with Rule 13d- 1(b)(1)(ii)(E); RREEF America, L.L.C Deutsche Asset Management, Inc Deutsche Investment Management Americas (f) [] An employee benefit plan, or endowment fund in

accordance with Rule 13d-1 (b)(1)(ii)(F);

(g) [X] Parent holding company or control person in accordance with Rule 13d-1 (b) (1) (ii) (G);

Deutsche Bank AG

- (h) [] A savings association as defined in section 3(b) of the Federal Deposit Insurance Act;
- (i) [] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940;
- (j) [] Group, in accordance with Rule 13d-1 (b) (1) (ii) (J).

Item 4. Ownership.

(a) Amount beneficially owned:

The Reporting Person owns the amount of the Common Stock as set forth on the cover page.

(b) Percent of class:

The Reporting Person owns the percentage of the Common Stock as set forth on the cover page.

- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote:

The Reporting Person has the sole power to vote or direct the vote of the Common Stock as set forth on the cover page.

(ii) shared power to vote or to direct the vote:

The Reporting Person has the shared power to vote or direct the vote of the Common Stock as set forth on the cover page.

(iii) sole power to dispose or to direct the disposition
 of:

The Reporting Person has the sole power to dispose or direct the disposition of the Common Stock as set forth on the cover page.

(iv) shared power to dispose or to direct the disposition of:

The Reporting Person has the shared power to dispose or direct the disposition of the Common Stock as set forth on the cover page.

Item 5. Ownership of Five Percent or Less of a Class.

Not applicable

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Subsidiary Item 3 Classification

RREEF America, L.L.C. Investment Advisor

Deutsche Asset Management, Inc. Investment Advisor

Deutsche Investment Management Americas Investment Advisor

Deutsche Bank Trust Americas Corp. Bank

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 I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

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.

Dated: February 02, 2007

Deutsche Bank AG

By: /s/ Jeffrey A. Ruiz Name: Jeffrey A. Ruiz Title: Vice President

By: /s/ Pasquale Antolino Name: Pasquale Antolino Title: Assistant Vice President

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.

Dated: February 02, 2007

RREEF America L.L.C.

By: /s/ Peter Pages Name: Peter Pages Title: Vice President

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, $\,{\rm I}\,$ certify that the information set forth in this statement is true, complete and correct.

Dated: February 02, 2007

Deutsche Asset Management, Inc.

By: /s/ Jeffrey A. Ruiz Name: Jeffrey A. Ruiz Title: Vice President

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.

Dated: February 02, 2007

Deutsche Bank Trust Corp. Americas

By: /s/ Jeffrey A. Ruiz Name: Jeffrey A. Ruiz Title: Vice President

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.

Dated: February 02, 2007

Deutsche Investment Management Americas

By: /s/ Jeffrey A. Ruiz Name: Jeffrey A. Ruiz Title: Vice President