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

SCHEDULE 13G

(Amendment No.1)

Under the Securities Exchange Act of 1934

Mack-Cali Realty Corporation

NAME OF ISSUER:

Common Stock TITLE OF CLASS OF SECURITIES

554489104

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		1,647,991
BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		72
EACH	7.	SOLE DISPOSITIVE POWER
REPORTING		4,405,589
PERSON WITH	8.	SHARED DISPOSITIVE POWER
		8,050

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,053,711

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

[]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

6.47%

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

Deutsche Asset Management Investmentgesellshaft

- 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		700
BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		0
EACH	7.	SOLE DISPOSITIVE POWER
REPORTING		2,500
PERSON WITH	8.	SHARED DISPOSITIVE POWER
		0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,500

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

[]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

0.00%

12. TYPE OF REPORTING PERSON

IA, CO

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

NUMBER OF	5.	SOLE VOTING POWER
SHARES		1,608,041
BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		0
EACH	7.	SOLE DISPOSITIVE POWER
REPORTING		3,969,789
PERSON WITH	8.	SHARED DISPOSITIVE POWER
		0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,969,789

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

[]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

6.34%

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	5.	SOLE VOTING POWER
SHARES		38,250
BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		0
EACH	7.	SOLE DISPOSITIVE POWER
REPORTING		50,350
PERSON WITH	8.	SHARED DISPOSITIVE POWER
		0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

50,350

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

[]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

0.08%

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 Company 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	5.	SOLE VOTING POWER
SHARES		0
BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		72
EACH	7.	SOLE DISPOSITIVE POWER
REPORTING		18,200
PERSON WITH	8.	SHARED DISPOSITIVE POWER

2,500

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

20,772

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

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	5.	SOLE VOTING POWER
SHARES		0
BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		0
EACH	7.	SOLE DISPOSITIVE POWER
REPORTING		4,500
PERSON WITH	8.	SHARED DISPOSITIVE POWER
		0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,500

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

[]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

0.00%

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 Company Delaware

- 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	5.	SOLE VOTING POWER
SHARES		0
BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		0
EACH	7.	SOLE DISPOSITIVE POWER
REPORTING		0
PERSON WITH	8.	SHARED DISPOSITIVE POWER
		3,000

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,000

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

[]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

0.00%

12. TYPE OF REPORTING PERSON

BK, CO

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

Deutsche Bank Trust Company National Association

- 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		1,000
BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		0
EACH	7.	SOLE DISPOSITIVE POWER
REPORTING		250
PERSON WITH	8.	SHARED DISPOSITIVE POWER
		2,550

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,800

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

[]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

0.00%

12. TYPE OF REPORTING PERSON

BK, CO

Item 1(a). Name of Issuer:

Mack-Cali Realty Corporation (the "Issuer")

Item 1(b). Address of Issuer's Principal Executive Offices:

343 Thornall Street Edison, NJ 08837

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
- Item 2(c). Citizenship:

The citizenship of the Reporting Person is set forth on the cover page.

Item 2(d).	Title of Cl	lass of Securities:
	The title o ("Common St	of the securities is common stock, \$0.0001 par value cock").
Item 2(e).	CUSIP Numbe	er:
	The CUSIP r page.	number of the Common Stock is set forth on the cover
Item 3.		atement is filed pursuant to Rules 13d-1(b), or r (c), check whether the person filing is a:
	(a) [] Bro Act	oker or dealer registered under section 15 of the ;
	(b) [X] Bar	nk as defined in section 3(a)(6) of the Act;
	Dei	utsche Bank Trust Company Americas
		surance Company as defined in section 3(a)(19) the Act;
		vestment Company registered under section 8 the Investment Company Act of 1940;
		<pre>investment adviser in accordance with Rule d- 1(b)(1)(ii)(E);</pre>
	RRE	EEF America, L.L.C
	Dei	itsche Asset Management, Inc
	Dei	itsche Investment Management Americas Inc.
	Dei	itsche Asset Management Investmentgesellshaft
	Dei	itsche Bank Trust Company National Association
	Dei	itsche Bank Trust Company Delaware
		employee benefit plan, or endowment fund in cordance with Rule 13d-1 (b)(1)(ii)(F);
		rent holding company or control person in cordance with Rule 13d-1 (b)(1)(ii)(G);
	Dei	itsche Bank AG
		savings association as defined in section 3(b) of e Federal Deposit Insurance Act;
	an	church plan that is excluded from the definition of investment company under section 3(c)(14) of the restment Company Act of 1940;
	(j) [] Gro	pup, in accordance with Rule 13d-1 (b)(1)(ii)(J).
Item 4.	Ownership.	
	(a) Amount	beneficially owned:
		porting Person owns the amount of the Common Stock forth on the cover page.
	(b) Percent	c of class:
		porting Person owns the percentage of the Common as set forth on the cover page.
	(c) Number	of shares as to which such person has:
	(i) s	sole power to vote or to direct the vote:
	C	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) s	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 s or direct the disposition of f forth on the cover page.			
	(iv)	shared power to dispose or to of:	direct the disposition		
		The Reporting Person has the s or direct the disposition of t forth on the cover page.			
Item 5.	Ownership	o of Five Percent or Less of a (Class.		
	Not appli	cable			
Item 6.	Ownership Person.	Ownership of More than Five Percent on Behalf of Another Person.			
	Not appli	cable.			
Item 7.		ation and Classification of the the Security Being Reported on	-		
	Subsidiar	ry Item	3 Classification		
	RREEF Ame	erica, L.L.C.	Investment Advisor		
	Deutsche	Asset Management, Inc.	Investment Advisor		
	Deutsche	Bank Trust Company Americas	Bank		
	Deutsche	Investment Mgmt Americas Inc.	Investment Advisor		
	Deutsche	Asset Mgmt Investmentgesellsha:	ft Investment Advsior		
	Deutsche	Bank Trust Co National Assoc.	Bank		
	Deutsche	Bank Trust Company Delaware	Bank		
Item 8.	Identific	ation and Classification of Mer	mbers of the Group.		
	Not appli	cable.			
Item 9.	Notice of	Dissolution of Group.			
	Not appli	cable.			
Item 10.	Certifica	tion.			
	and belie are held	ng below I certify that, to the of, the securities referred to a in the ordinary course of busin and are not held for the purpos	above were acquired and ness and were not		

of:

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, ${\tt I}$ certify that the information set forth in this statement is true, complete and correct.

Dated: February 05, 2007

Deutsche Bank AG

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

By: /s/ Pasquale Antolino

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 05, 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, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 05, 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 05, 2007

Deutsche Bank Trust Company 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, ${\rm I}$ certify that the information set forth in this statement is true, complete and correct.

DWS Investments S.A., Luxembourg

By: /s/	Susan Seidel	
Name:	Susan Seidel	
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 05, 2007

Deutsche Bank Trust Company Delaware

By: /s/ Catherine Franceschini Name: Catherine Franeschini 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 05, 2007

Deutsche Bank Trust Co National Assoc

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