

BLACKROCK MUNIYIELD CALIFORNIA FUND, INC  
 Form 4  
 June 30, 2011

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 BANK OF AMERICA CORP /DE/

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

BLACKROCK MUNIYIELD CALIFORNIA FUND, INC [MYC]

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 \_\_\_\_\_ Officer (give title below) \_\_\_\_\_ Other (specify below)

BANK OF AMERICA CORPORATE CENTER, 100 N. TRYON STREET

06/30/2011

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 \_\_\_ Form filed by One Reporting Person  
X Form filed by More than One Reporting Person

CHARLOTTE, NC 28255

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3)       | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                       |                                      |  |                                | (A) or (D) Price  |   |  |                                   |
| Auction Rate Preferred <sup>(1)</sup> | 06/30/2011                           |  | J <sup>(2)</sup>               | 192 D <u>(2)</u> 0  |   | I  | See Footnote <u>(1)</u>           |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Owned Following Transaction (Instr. 5) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---|
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---|

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| BANK OF AMERICA CORP /DE/<br>BANK OF AMERICA CORPORATE CENTER<br>100 N. TRYON STREET<br>CHARLOTTE, NC 28255 |               | X         |         |       |
| MERRILL LYNCH, PIERCE, FENNER & SMITH INC.<br>4 WORLD FINANCIAL CENTER NORTH TOWER<br>NEW YORK, NY 10080    |               | X         |         |       |
| BANK OF AMERICA NA<br>BANK OF AMERICA CORPORATE CENTER<br>100 NORTH TRYON STREET<br>CHARLOTTE, NC 28255     |               | X         |         |       |
| Blue Ridge Investments, L.L.C.<br>214 N. TRYON STREET<br>CHARLOTTE, NC 28255                                |               | X         |         |       |

## Signatures

|   |            |
|---|------------|
| Bank of America Corporation and Bank of America, N.A., By: /s/ Michael Didovic, Title: Director       | 06/30/2011 |
| **Signature of Reporting Person   | Date       |
| Merrill Lynch, Pierce, Fenner & Smith Incorporated, By: /s/ Lawrence Emerson, Title: Attorney-In-Fact | 06/30/2011 |
| **Signature of Reporting Person   | Date       |
| Blue Ridge Investments, L.L.C., By: /s/ John Hiebendahl, Title: SVP                                   | 06/30/2011 |
| **Signature of Reporting Person   | Date       |

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
  - \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The Auction Rate Preferred Shares ("Shares") reported in Table I represents six Shares acquired and beneficially owned by Merrill Lynch, Pierce, Fenner & Smith, Inc. ("MLPFS") and other Shares beneficially owned by Bank of America, N.A. ("BANA") and Blue Ridge Investments, L.L.C. ("Blue Ridge"). MLPFS and BANA are wholly owned subsidiaries of Bank of America Corporation ("Bank of America") and Blue Ridge is a wholly owned subsidiary of BANA.
- (2) The Shares were called for redemption by the issuer at par value.

### Remarks:

The Shares reported herein represent Bank of America's combined holdings in multiple series of auction rate preferred securities.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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