

DODGE & COX  
Form SC 13G/A  
February 12, 2010

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**WASHINGTON, D.C. 20549**

**SCHEDULE 13G**  
**UNDER THE SECURITIES EXCHANGE ACT OF 1934**  
**(AMENDMENT NO. 2 )\***

**Cemex SAB de C.V.**

**(Name of Issuer)**

American Depositary Shares

**(Title of Class of Securities)**

151290889

**(CUSIP Number)**

December 31, 2009

**(Date of Event Which Requires Filing of this Statement)**

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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).

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1 NAME OF REPORTING PERSON

S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Dodge & Cox

94-1441976

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*

(a) " (b) "

3 N/A  
SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

California - U.S.A.

5 SOLE VOTING POWER

NUMBER OF

SHARES 66,408,649  
6 SHARED VOTING POWER

BENEFICIALLY

OWNED BY 55,383  
EACH 7 SOLE DISPOSITIVE POWER

REPORTING

PERSON 67,904,593  
8 SHARED DISPOSITIVE POWER  
WITH

9 0  
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

67,904,593

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10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\*

11 N/A  
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

12 7.1%  
TYPE OF REPORTING PERSON\*

IA

PAGE 2 OF 4 PAGES

- Item 1 (a) Name of Issuer:  
Cemex SAB de C.V.
- Item 1 (b) Address of Issuer's Principal Executive Offices:  
Av Ricardo Margain Zozaya 325  
  
Colonia Valle del Campestre  
  
San Pedro Garza Garcia, NL 66225  
  
Mexico
- Item 2 (a) Name of Person Filing:  
Dodge & Cox
- Item 2 (b) Address of the Principal Office or, if none, Residence:  
555 California Street, 40th Floor  
  
San Francisco, CA 94104
- Item 2 (c) Citizenship:  
California - U.S.A.
- Item 2 (d) Title of Class of Securities:  
American Depositary Shares
- Item 2 (e) CUSIP Number:  
151290889
- Item 3 If the Statement is being filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a:
- (e)  Investment Advisor registered under section 203 of the Investment Advisors Act of 1940

Item 4 Ownership:

(a) Amount Beneficially Owned:

67,904,593

(b) Percent of Class:

7.1%

(c) Number of shares as to which such person has:

(i) sole power to vote or direct the vote:

66,408,649

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

55,383

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

67,904,593

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

0

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:

Securities reported on this Schedule 13G are beneficially owned by clients of Dodge & Cox, which clients may include investment companies registered under the Investment Company Act and/or employee benefit plans, pension funds, endowment funds or other institutional clients.

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

Not applicable.

Item 8 Identification and Classification of Members of the Group:

Not applicable.

Item 9 Notice of Dissolution of a 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 in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such 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 5, 2010

DODGE & COX

By: /s/ THOMAS M. MISTELE  
Name: **Thomas M. Mistele**  
Title: **General Counsel & COO**

