TELEFONOS DE MEXICO S A B DE C V Form 6-K April 04, 2007

FORM 6-K

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16 of

the Securities Exchange Act of 1934

For the month of April 2007

Commission File Number: 333-13580

Teléfonos de México, S.A.B. de C.V.

(Exact Name of the Registrant as Specified in the Charter)

Telephones of Mexico

(Translation of Registrant's Name into English)

Parque Vía 190

Colonia Cuauhtémoc

México City 06599, México, D.F.

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F Form 20-F $$ Form 40-F
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):
Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No...√ ...

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-

TELEFONOS DE MEXICO, S.A.B. DE C.V.

COPY OF INFORMATION SENT TO:

Bolsa Mexicana de Valores, S.A. de C.V. and

National Banking and Securities Commission

Re: Capital Stock movements of Telefonos de Mexico, S.A.B. de C.V.

Pursuant to the Mexican "Circular Unica de Emisoras" we hereby inform you about the movements during

March 2007.

EXCHANGES:

Series "A" to "L" 874,300

Series "AA" to "L"

Series "L" to "AA"

BUYBACK:

Shares Series "A"	234,000
Shares Series "L"	140,309,400

Based on this information, the structure of the Telmex's Capital Stock regarding the Outstanding shares at the end of this period is:

SERIES	OUTSTANDING	% OF THE TOTAL
	SHARES	OUTSTANDING SHARES
"AA"	8,114,596,082	40.84
"A"	441,982,948	2.22
"L"	11,313,274,040	56.843
TOTAL	19,869,853,070	100.00
	TELEFONOS D	DE MEXICO, S.A.B. DE C.V.

April 04, 2007

COPY OF INFORMATION SENT TO:

Bolsa Mexicana de Valores, S.A. de C.V. and National Banking and Securities Commission

Through the electronic system "EMISNET"

Re: Purchase of Shares of Telefonos de Mexico, S.A.B. de C.V.

On behalf of Telefonos de Mexico, S.A.B. de C.V. ("Telmex"), and in accordance with the resolutions adopted to such effect by the Board of Directors of Telmex at a meeting held on

September 20, 2006 and at the general meetings of shareholders on October 09, 2006, this is to inform you that, pursuant to the terms of Article 56 of the Securities Exchange Law and the applicable provisions of "Circular Unica de Emisoras" issued by the National Banking and Securities Commission, Telmex on April 04, 2007 acquired through market value purchases on the Bolsa Mexicana de Valores, S.A. de C.V. 2,000,000, class "L" shares of Telmex at an aggregate price of P.38,971,904.00.

This purchase was effected through Inversora Bursatil, S.A. de C.V., Casa de Bolsa Grupo Financiero Inbursa.

Sincerely,

Adolfo Cerezo Perez

Chief Financial Officer

TELEFONOS DE MEXICO, S.A.B. DE C.V.

April 03, 2007

COPY OF INFORMATION SENT TO:

Bolsa Mexicana de Valores, S.A. de C.V. and

National Banking and Securities Commission

Through the electronic system "EMISNET"

Re: Purchase of Shares of Telefonos de Mexico, S.A.B. de C.V.

On behalf of Telefonos de Mexico, S.A.B. de C.V. ("Telmex"), and in accordance with the resolutions adopted to such effect by the Board of Directors of Telmex at a meeting held on

September 20, 2006 and at the general meetings of shareholders on October 09, 2006, this is to inform you that, pursuant to the terms of Article 56 of the Securities Exchange Law and the applicable provisions of "Circular Unica de Emisoras" issued by the National Banking and Securities Commission, Telmex on April 03, 2007 acquired through market value purchases on the Bolsa Mexicana de Valores, S.A. de C.V. 2,000,000, class "L" shares of Telmex at an aggregate price of P.38,478,682.00 and 10,200 class "A" shares of Telmex at an aggregate price of P.195.636.00.

This purchase was effected through Inversora Bursatil, S.A. de C.V., Casa de Bolsa Grupo Financiero Inbursa.

Sincerely,

Adolfo Cerezo Perez

Chief Financial Officer

TELEFONOS DE MEXICO, S.A.B. DE C.V.

April 02, 2007

COPY OF INFORMATION SENT TO:

Bolsa Mexicana de Valores, S.A. de C.V. and

National Banking and Securities Commission

Through the electronic system "EMISNET"

Re: Purchase of Shares of Telefonos de Mexico, S.A.B. de C.V.

On behalf of Telefonos de Mexico, S.A.B. de C.V. ("Telmex"), and in accordance with the resolutions adopted to such effect by the Board of Directors of Telmex at a meeting held on

September 20, 2006 and at the general meetings of shareholders on October 09, 2006, this is to inform you that, pursuant to the terms of Article 56 of the Securities Exchange Law and the applicable provisions of "Circular Unica de Emisoras" issued by the National Banking and Securities Commission, Telmex on April 02, 2007 acquired through market value purchases on the Bolsa Mexicana de Valores, S.A. de C.V. 4,000,000, class "L" shares of Telmex at an aggregate price of P.75,282,587.00.

This purchase was effected through Inversora Bursatil, S.A. de C.V., Casa de Bolsa Grupo Financiero Inbursa.

Sincerely,

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Chief Financial Officer

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: April 04,2007	TELÉFONOS DE MÉXICO, S.A.B. DE C.V
	Ву:
	Name: Adolfo Cerezo Pérez

Ref: Teléfonos de México, S.A.B. de C.V. Buyback from April 02 to 04, 2007.