SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934

(Amendment No. 2)

CADIZ, INC.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

127537207

(CUSIP Number)

Lampe, Conway & Co., LLC

680 Fifth Avenue 12th Floor

New York, New York 10019-5429

Tel: 212.581.8989

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

January 21, 2014

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box ".

CUSIP No. 127537207 SCHEDULE 13D Page 2 of 15 Pages

- 1 NAME OF REPORTING PERSONS
 - LC Capital Master Fund, Ltd.
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)
 - (a) " (b) x
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (See Instructions)
 - OO (See Item 3)
- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) "
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION

Cayman Islands

NUMBER OF 7 SOLE VOTING POWER

SHARES

BENEFICIALLY -0-

8 SHARED VOTING POWER

OWNED BY

EACH

4,531,337

REPORTING 9 SOLE DISPOSITIVE POWER

PERSON

WITH -0-

4,531,337

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,531,337

- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions) "
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

28.05%

14 TYPE OF REPORTING PERSON (See Instructions)

CO

CUSIP No. 127537207 SCHEDULE 13D Page 3 of 15 Pages 1 NAME OF REPORTING PERSONS LC Capital Partners LP 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) " (b) x SEC USE ONLY 3 4 SOURCE OF FUNDS (See Instructions) AF CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 5 2(d) or 2(e) " CITIZENSHIP OR PLACE OF ORGANIZATION 6 Delaware NUMBER OF 7 SOLE VOTING POWER **SHARES BENEFICIALLY** -0-SHARED VOTING POWER OWNED BY **EACH** 4,531,337 **REPORTING** 9 SOLE DISPOSITIVE POWER **PERSON**

WITH

-0-

4,531,337

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,531,337

- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions) "
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

28.05%

14 TYPE OF REPORTING PERSON (See Instructions)

PN, HC

CUSIP No. 127537207 SCHEDULE 13D Page 4 of 15 Pages 1 NAME OF REPORTING PERSONS LC Capital Advisors LLC 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) " (b) x SEC USE ONLY 3 4 SOURCE OF FUNDS (See Instructions) AF CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 5 2(d) or 2(e) " CITIZENSHIP OR PLACE OF ORGANIZATION 6 Delaware NUMBER OF 7 SOLE VOTING POWER **SHARES BENEFICIALLY** -0-SHARED VOTING POWER OWNED BY **EACH** 4,531,337 **REPORTING** 9 SOLE DISPOSITIVE POWER **PERSON** WITH -0-

4,531,337

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,531,337

- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions) "
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

28.05%

14 TYPE OF REPORTING PERSON (See Instructions)

OO, HC

CUSIP No. 127537207 SCHEDULE 13D Page 5 of 15 Pages 1 NAME OF REPORTING PERSONS LC Offshore Fund, Ltd. 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) " (b) x SEC USE ONLY 3 4 SOURCE OF FUNDS (See Instructions) OO (See Item 3) CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 5 2(d) or 2(e) " 6 CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands NUMBER OF 7 SOLE VOTING POWER **SHARES BENEFICIALLY** -0-8 SHARED VOTING POWER OWNED BY **EACH** 4,531,337 **REPORTING** 9 SOLE DISPOSITIVE POWER

PERSON

WITH

-0-

4,531,337

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,531,337

- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions) "
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

28.05%

14 TYPE OF REPORTING PERSON (See Instructions)

CO

CUSIP No. 127537207 SCHEDULE 13D Page 6 of 15 Pages 1 NAME OF REPORTING PERSONS Lampe, Conway & Co., LLC 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) " (b) x SEC USE ONLY 3 4 SOURCE OF FUNDS (See Instructions) AF CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 5 2(d) or 2(e) " CITIZENSHIP OR PLACE OF ORGANIZATION 6 Delaware NUMBER OF 7 SOLE VOTING POWER **SHARES BENEFICIALLY** -0-SHARED VOTING POWER OWNED BY **EACH** 4,531,337 **REPORTING** 9 SOLE DISPOSITIVE POWER **PERSON** WITH -0-

4,531,337

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,531,337

- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions) "
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

28.05%

14 TYPE OF REPORTING PERSON (See Instructions)

OO, IA

CUSIP No. 127537207 SCHEDULE 13D Page 7 of 15 Pages

- 1 NAME OF REPORTING PERSONS
 - Steven G. Lampe
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)
 - (a) " (b) x
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (See Instructions)

AF

- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) $\,^{\circ}$
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION

United States of America

NUMBER OF 7 SOLE VOTING POWER

SHARES

BENEFICIALLY 145,508

8 SHARED VOTING POWER

OWNED BY

EACH

4,531,337

REPORTING 9 SOLE DISPOSITIVE POWER

PERSON

WITH 145,508

4,531,337

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,676,845

- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions) "
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

28.95%

14 TYPE OF REPORTING PERSON (See Instructions)

IN

CUSIP No. 127537207 SCHEDULE 13D Page 8 of 15 Pages

- 1 NAME OF REPORTING PERSONS
 - Richard F. Conway
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)
 - (a) " (b) x
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (See Instructions)
 - AF
- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) $^{\circ}$
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION

United States of America

7 SOLE VOTING POWER

NUMBER OF

SHARES -0-

BENEFICIALLY 8 SHARED VOTING POWER

OWNED BY

EACH 4,531,337

9 SOLE DISPOSITIVE POWER

REPORTING

PERSON -0-

WITH 10 SHARED DISPOSITIVE POWER

4,531,337

- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 - 4,531,337
- 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions) "
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

28.05%

14 TYPE OF REPORTING PERSON (See Instructions)

IN

CUSIP No. 127537207

SCHEDULE 13D

Page 9 of 15 Pages

This filing amends that certain initial Schedule 13D filed on October 28, 2010, as amended by Amendment No. 1 filed November 5, 2010 (collectively, the Schedule 13D), by the Reporting Persons (defined below).

Item 1. Security and Issuer

The class of securities to which this Schedule 13D Amendment relates is the common stock (the Common Stock), of Cadiz, Inc., a Delaware corporation (the Issuer). The address of the Issuer s principal executive office is 550 S. Hope Street, Suite 2850, Los Angeles, CA 90071.

Item 2. Identity and Background.

This Schedule 13D Amendment is being filed by the following persons (each a Reporting Person and collectively, the Reporting Persons):

(a) LC Capital Master Fund, Ltd. (the Master Fund) LC Capital Partners, LP (Partners)

LC Capital Advisors LLC (Advisors)

LC Capital Offshore Fund Ltd. (Offshore Fund)

Lampe, Conway & Co., LLC (LC&C)

Steven G. Lampe (Steven Lampe)

Richard F. Conway (Richard Conway)

Set forth in Annex A attached hereto and incorporated herein by reference is a listing of the directors, general partners, managing members or controlling person of the Reporting Persons (collectively, the Covered Persons), and the principal occupation and place of business, and citizenship of each Covered Person.

(b) The principal business address of the Master Fund is: Queensgate House

South Church Street

Georgetown, Grand Cayman

Cayman Islands

The principal business address of the Reporting Persons other than the Master Fund is c/o Lampe, Conway & Co., LLC, 680 Fifth Avenue 12th Floor, New York, New York 10019.

(c) The principal business of each of the Reporting Persons is: Master Fund invests in securities;

Partners serves as a fund through which the assets of its partners will be utilized to invest in mispriced and undervalued securities;

Advisors provides financial and investment advisory services;

Offshore Fund is a pooled investment fund;

LC&C provides investment advice; and

Steven Lampe and Richard Conway provide investment management.

(d)(e) During the last five years, none of the Reporting Persons, nor to the best of their knowledge, any persons listed in Annex A hereto, has been (i) convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors), (ii) a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting, or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

CUSIP No. 127537207 SCHEDULE 13D Page 10 of 15 Pages

(e) The place of formation or citizenship, as applicable, of each Reporting Person is set forth below. The citizenship of each Covered Person is listed on Annex A hereto and incorporated by reference.

Master Fund is a Cayman Islands company.

Partners is a Delaware limited partnership.

Advisors is a Delaware limited liability company.

Offshore Fund is a Cayman Islands company.

LC&C is a Delaware limited liability company.

Steven Lampe is a citizen of the United States of America.

Richard Conway is a citizen of the United States of America.

Although this filing is being made jointly by the Reporting Persons, each of the Reporting Persons expressly disaffirms membership in any group under Rule 13d-5 under the Securities Exchange Act of 1934, as amended, or otherwise.

Item 3. Source and Amount of Funds or Other Consideration.

Not applicable.

Item 4. Purpose of Transaction.

The securities of Issuer (the Securities) that are the subject of this filing were purchased for the purpose of investing in the Issuer.

Pursuant to the Amended and Restated Credit Agreement, dated 3/1/2013, by and among the Issuer, Cadiz Real Estate LLC, Master Fund, as administrative agent, and the lenders party thereto, and the Exchange Agreement dated 3/1/2013 (Exchange Agreement), by and among the Issuer, Master Fund and other parties thereto, Master Fund exchanged the accreted principal amounts of Issuer's outstanding convertible term loan (Convertible Term Loan) under the Original Credit Agreement dated as of June 26, 2006, as amended (Original Credit Agreement), and outstanding non-convertible term loan under the Original Credit Agreement for \$29,426,000 original principal amount of Issuer's new 7.00% Convertible Notes Due 2018 (the Convertible Bond), issued pursuant to the terms of the Exchange Agreement and an Indenture (Indenture), dated 3/1/2013, between the Issuer and The Bank of New York Mellon Trust Company, N.A. as trustee. The terms of the Convertible Term Loan provide Master Fund the right, at its election, at any time from time to time, to convert the Convertible Bond, including all accreted interest, on the conversion date into Common Stock at the conversion price of \$8.05 per share.

On January 21, 2014, Reporting Person disposed of \$500,000 face amount of the Convertible Bond (500 bonds) in an open market sale at a price of \$1,050 per bond. On January 22, 2014, Reporting Person disposed of an additional \$500,000 face amount of the Convertible Bond (500 bonds) in an open market sale at a price of \$1,050 per bond.

The Reporting Persons acquired and hold the Securities for investment purposes and do not have a present intent to acquire or influence control over the business of Issuer. The Reporting Persons may, from time to time, acquire additional Securities or dispose of some or all of their Securities or may continue to hold their Securities depending on the business and market conditions, their continuing evaluation of the business and prospects of Issuer, and other factors. Other than as set forth herein, Reporting Persons do not have any current plans, proposals or negotiations that relate to or would result in any of the matters referred to in paragraphs (a) through (j) of Item 4 of Schedule 13D.

CUSIP No. 127537207 SCHEDULE 13D Page 11 of 15 Pages

Item 5. Interest in Securities of the Issuer.

- (a) According to Issuer s Form 10-Q filed November 8, 2013, there were 16,152,756 shares of Common Stock outstanding as of November 5, 2013.
- (b) Beneficial ownership of Securities by the Reporting Persons is a follows:

Holder	Number	Security			
Master Fund and its affiliates	4,531,337	Aggregate shares of Common Stock consisting of:			
		3,852,776	Common Stock issuable upon conversion of the Convertible Bond at the conversion price of \$8.05 per share (1)		
		50,000	Common Stock issuable upon exercise of warrants acquired in October 2012 and restructured in March 2013		
		759,492	Common Stock		
Steven Lampe	145,508		Common Stock		

(1) Includes interest accreted from March 5, 2013 through December 5. 2013 in accordance with the terms of the Convertible Term Loan.

The voting and dispositive power of the Reporting Persons is summarized below:

					Percent of
	Sole	Sole	Shared	Shared	
	Voting	Dispositive	Voting	Dispositive	Class
Master Fund	0	0	4,531,337	4,531,337	28.05%
Partners	0	0	4,531,337	4,531,337	28.05%
Advisors	0	0	4,531,337	4,531,337	28.05%
Offshore Fund	0	0	4,531,337	4,531,337	28.05%
LC&C	0	0	4,531,337	4,531,337	28.05%
Steven Lampe	145,508	145,508	4,531,337	4,531,337	28.95%
Richard Conway	0	0	4,531,337	4,531,337	28.05%

The Securities, except for the Common Stock owned solely by Steven Lampe, are owned by Master Fund. The Securities may also be deemed to be beneficially owned by the other Reporting Persons by virtue of the following: (i) Partners and Offshore Fund beneficially own 100% of the outstanding shares of Master Fund; (ii) Advisors is the sole general partner of Partners; (iii) LC&C is investment manager to Master Fund, Partners, and Offshore Fund pursuant to certain investment management agreements and shares voting and dispositive power over the Securities; and (iv) Steven Lampe and Richard Conway are the sole managing members of each of Advisors and LC&C and therefore, have indirect voting and dispositive power over Securities held by Master Fund. Each Reporting Person, other than Master Fund, specifically disclaims beneficial ownership of the Securities reported herein except to the extent of his or its pecuniary interest therein, if any.

(c) Except as disclosed in Item 4, the Reporting Persons have not engaged in any transactions in the Shares in the past 60 days.

CUSIP No. 127537207 SCHEDULE 13D Page 12 of 15 Pages

(d) No other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such Securities.

Item 7. Material to Be Filed as Exhibits.

None.

CUSIP No. 127537207

SCHEDULE 13D

Page 13 of 15 Pages

SIGNATURE

After reasonable inquiry and to the best of our knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: March 19, 2014

LC Capital Master Fund, Ltd.

By: /s/ Richard F. Conway Richard F. Conway, Director

LC Capital Advisors LLC

By: /s/ Richard F. Conway

Richard F. Conway, Managing Member

/s/ Steven G. Lampe Steven G. Lampe LC Capital Partners, LP

By: /s/ Richard F. Conway Richard F. Conway, Partner

LC Capital Offshore Fund Ltd.

By: /s/ Richard F. Conway Richard F. Conway, Director

Lampe, Conway & Co., LLC

By: /s/ Richard F. Conway

Richard F. Conway, Managing Member

/s/ Richard F. Conway Richard F. Conway CUSIP No. 127537207 SCHEDULE 13D Page 14 of 15 Pages

ANNEX A

MANAGERS AND EXECUTIVE OFFICERS OF CERTAIN REPORTING PERSONS

The following sets for the name, principal occupation, citizenship and principal place of business of the directors, general partners, managing members or controlling persons of the Reporting Persons indicated below.

LC CAPITAL MASTER FUND, LTD.

Name	Title/Relationship with Reporting Person	Principal Occupation or Employment	Citizenship/Place of Incorporation	Principal Place of Business
Richard F. Conway	Director	Investment Management	United States of America	(1)
Don Seymour	Director	Managing Director of dms Management Ltd.	Cayman Islands	c/o dms Management Ltd. dms House, 20 Genesis Close, P. O. Box 31910 Grand Cayman KY1-
				1208 Cayman Islands
Peter Young	Director	President & Chief Operating Officer of Advanced Fund Administration (Cayman) Ltd.	Cayman Islands	Advanced Fund Administration (Cayman) Ltd., 122 Mary Street, 5th Floor, Zephyr House, P. O. Box 1748, Grand Cayman KY1- 1109, Cayman Islands

LC CAPITAL PARTNERS, LP

Name LC Capital Advisors LLC LC CAPITAL ADVIS	Title/Relationship with Reporting Person General Partner	Principal Occupation or Employment Investment Advice	Citizenship/Place of Incorporation Delaware	Principal Place of Business (1)
				Principal Place of
Name	Title/Relationship with	Principal Occupation or	Citizenship/Place of	D
Name	Reporting Person	Employment	Incorporation	Business
Richard F. Conway	Managing Member	Investment	United States of	(1)
		Management	America	
Steven G. Lampe	Managing Member	Investment Management	United States of America	(1)

CUSIP No. 127537207		SCHEDULE 13D	Page 15 of 15 Pages	
LC CAPITAL OFFSI				
Name Richard F. Conway LAMPE, CONWAY	Title/Relationship with Reporting Person Director & CO., LLC	Principal Occupation or Employment Investment Management	Citizenship/Place of Incorporation United States of America	Principal Place of Business (1)
Name Richard F. Conway Steven G. Lampe	Title/Relationship with Reporting Person Managing Member	Principal Occupation or Employment Investment Management Investment	Citizenship/Place of Incorporation United States of America United States of	Principal Place of Business (1) (1)

Managing Member

Management

America

⁽¹⁾ c/o Lampe, Conway & Co., LLC, 680 Fifth Avenue 12th Floor, New York, New York 10019-5429