ICAHN ENTERPRISES L.P. Form SC 13D/A September 30, 2015 SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 37)*

Icahn Enterprises L.P. (Name of Issuer)

Depositary Units Representing Limited Partner Interests (Title of Class of Securities)

029169 10 9 (CUSIP Number)

Jesse Lynn, Esq.
Icahn Associates LLC
767 Fifth Avenue, 47th Floor
New York, New York 10153
(212) 702-4300
(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

September 28, 2015 (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 which is the subject of this Schedule 13D, and is filing this schedule because Section 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box //.

NOTE: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Section 240.13d-7(b) for other parties to whom copies are to be sent.

*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 disclosures provided in a prior cover page.

The information required on 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).

SCHEDULE 13D

CI	ISI	P	Nο	029°	169	10	Q
	J . 70 I		INU.	いムフ			7

NAME OF REPORTING PERSON
rry Corp.
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
/x/
11
GEO LIGE ONLY
SEC USE ONLY
SOURCE OF FUNDS
oplicable.

- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) //
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware

NAME OF REPORTING PERCON

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

- 7 SOLE VOTING POWER 3,760,045
- 8 SHARED VOTING POWER 7,668,227
- 9 SOLE DISPOSITIVE POWER 3,760,045
- 10 SHARED DISPOSITIVE POWER 7,668,227
- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 11,428,272

12CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES//

- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 8.89%
- 14 TYPE OF REPORTING PERSON CO

CHSIP	No	029169	10 9
COSII	TIO.	ひをフェひえ	10 /

1 CCI Of	NAME OF REPORTING PERSON fshore LLC
2 (a) (b)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP /x/ //
3	SEC USE ONLY
4 Not app	SOURCE OF FUNDS blicable.
5 CHEC 2(e) /	CK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or
6 Delawa	CITIZENSHIP OR PLACE OF ORGANIZATION re
NUMB	ER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:
7 2,436,6	SOLE VOTING POWER 41
8	SHARED VOTING POWER
9 2,436,6	SOLE DISPOSITIVE POWER 41
10 0	SHARED DISPOSITIVE POWER
11 2,436,6	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
12CHE	CK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES//
13 1.89%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14 OO	TYPE OF REPORTING PERSON

CI	121	P	Nο	029°	169	10	Q

1. CCI On	NAME OF REPORTING PERSON shore LLC
2 (a) (b)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP /x/ //
3	SEC USE ONLY
4 Not app	SOURCE OF FUNDS clicable.
5 CHEC 2(e) / /	CK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or
6 Delawa	CITIZENSHIP OR PLACE OF ORGANIZATION re
NUMB	ER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:
7 19,300,	SOLE VOTING POWER 848
8	SHARED VOTING POWER
9 19,300,	SOLE DISPOSITIVE POWER 848
10 0	SHARED DISPOSITIVE POWER
11 19,300,	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 848
12CHE	CK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES//
13 14.97%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14 OO	TYPE OF REPORTING PERSON

CUSIP	No.	029169	109

1 Gascon	NAME OF REPORTING PERSON Partners
2 (a) (b)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP /x/ //
3	SEC USE ONLY
4 Not app	SOURCE OF FUNDS blicable.
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) //
6 New Yo	CITIZENSHIP OR PLACE OF ORGANIZATION ork
NUMB	ER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:
7 16,978,	SOLE VOTING POWER 176
8	SHARED VOTING POWER
9 16,978,	SOLE DISPOSITIVE POWER 176
10 0	SHARED DISPOSITIVE POWER
11 16,978,	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 176
12CHE	CK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES//
13 13.17%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14 PN 5	TYPE OF REPORTING PERSON

SCHEDULE 13D

PN 6

CI	ISI	P	Nο	029°	169	10	Q
	J . 70 I		INU.	いムフ			7

NAME OF REPORTING PERSON High Coast Limited Partnership 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) // (b) 3 SEC USE ONLY SOURCE OF FUNDS Not applicable. 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) // CITIZENSHIP OR PLACE OF ORGANIZATION Delaware NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: **SOLE VOTING POWER** 44,263,953 SHARED VOTING POWER 19,300,848 SOLE DISPOSITIVE POWER 44,263,953 SHARED DISPOSITIVE POWER 10 19,300,848 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 11 63,564,801 12CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES// 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 49.30% 14 TYPE OF REPORTING PERSON

CUSIF NO. 029109	IP No. 029169 10 9	J
------------------	--------------------	---

1 Highcre	NAME OF REPORTING PERSON est Investors LLC
2 (a) (b)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP /x/ //
3	SEC USE ONLY
4 Not app	SOURCE OF FUNDS blicable.
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) //
6 Delawa	CITIZENSHIP OR PLACE OF ORGANIZATION re
NUMB	ER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:
7 13,187,	SOLE VOTING POWER 103
8	SHARED VOTING POWER
9 13,187,	SOLE DISPOSITIVE POWER 103
10 0	SHARED DISPOSITIVE POWER
11 13,187,	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 103
12CHE	CK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES//
13 10.23%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14 CO	TYPE OF REPORTING PERSON

SCHEDULE 13D

CII	SIP	No	0291	169	10	9

1 Modal I	NAME OF REPORTING PERSON LLC
2 (a) (b)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP /x/ //
3	SEC USE ONLY
4 Not app	SOURCE OF FUNDS clicable.
5 CHEC 2(e) / /	CK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or
6 Delawa	CITIZENSHIP OR PLACE OF ORGANIZATION re
NUMB	ER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:
7 760,968	SOLE VOTING POWER
8	SHARED VOTING POWER
9 760,968	SOLE DISPOSITIVE POWER
10 0	SHARED DISPOSITIVE POWER
11 760,968	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
12CHE	CK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES//
13 0.59%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14 OO	TYPE OF REPORTING PERSON

CI	121	ſΡ	Nο	029°	169	10	9

1 Thornw	NAME OF REPORTING PERSON wood Associates Limited Partnership
2 (a) (b)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP /x/ //
3	SEC USE ONLY
4 Not app	SOURCE OF FUNDS plicable.
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) //
6 Delawa	CITIZENSHIP OR PLACE OF ORGANIZATION are
NUMB	ER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:
7 5,231,5	SOLE VOTING POWER
8	SHARED VOTING POWER
9 5,231,5	SOLE DISPOSITIVE POWER
10 0	SHARED DISPOSITIVE POWER
11 5,231,5	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
12 SHARI	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN ES //
13 4.06%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14 PN 9	TYPE OF REPORTING PERSON

SCHEDULE 13D

CUSIP	No.	029169	10	9

NAME OF REPORTING PERSON Starfire Holding Corporation 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) // (b) 3 SEC USE ONLY SOURCE OF FUNDS Not applicable. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO 5 ITEMS 2(d) or 2(e) // CITIZENSHIP OR PLACE OF ORGANIZATION Delaware NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: 7 **SOLE VOTING POWER** 0 SHARED VOTING POWER 13,187,103 9 SOLE DISPOSITIVE POWER 0 10 SHARED DISPOSITIVE POWER 13,187,103 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 11 13,187,103 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES // 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 10.23% 14 TYPE OF REPORTING PERSON CO 10

CUSIP No.	029169	109
COSH ING.	. 02/10/	10 /

1 Little M	NAME OF REPORTING PERSON leadow Corp.
2 (a) (b)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP /x/ //
3	SEC USE ONLY
4 Not app	SOURCE OF FUNDS clicable.
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) //
6 Delawar	CITIZENSHIP OR PLACE OF ORGANIZATION re
NUMB	ER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:
7	SOLE VOTING POWER
8 80,542,9	SHARED VOTING POWER 977
9	SOLE DISPOSITIVE POWER
10 80,542,9	SHARED DISPOSITIVE POWER 977
11 80,542,9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 977
12CHE	CK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES//
13 62.48%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14 CO 11	TYPE OF REPORTING PERSON

1 Tramor	NAME OF REPORTING PERSON te LLC
2 (a) (b)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP /x/ //
3	SEC USE ONLY
4 Not app	SOURCE OF FUNDS blicable.
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) //
6 Delawa	CITIZENSHIP OR PLACE OF ORGANIZATION are
NUMB	ER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:
7 8,632,0	SOLE VOTING POWER 62
8	SHARED VOTING POWER
9 8,632,0	SOLE DISPOSITIVE POWER 62
10 0	SHARED DISPOSITIVE POWER
11 8,632,0	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 62
12CHE	CCK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES//
13 6.70%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14 OO 12	TYPE OF REPORTING PERSON

SCHEDULE 13D

13

NAME OF REPORTING PERSON Carl C. Icahn 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) /x/ // (b) 3 SEC USE ONLY SOURCE OF FUNDS Not applicable. 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) // CITIZENSHIP OR PLACE OF ORGANIZATION United States of America NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: 7 **SOLE VOTING POWER** 0 SHARED VOTING POWER 114,551,382 9 SOLE DISPOSITIVE POWER 0 10 SHARED DISPOSITIVE POWER 114,551,382 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 11 114,551,382 12CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES// 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 88.86% 14 TYPE OF REPORTING PERSON IN

SCHEDULE 13D

Item 1. Security and Issuer

The Schedule 13D filed with the U.S. Securities and Exchange Commission ("SEC") on September 24, 1990, as previously amended (the "Initial 13D"), is hereby further amended to furnish the additional information set forth in this Amendment No. 37 to the Initial 13D. All capitalized terms contained herein but not otherwise defined shall have the meanings ascribed to such terms in the Initial 13D.

Item 5. Interest in Securities of the Issuer

Items 5(a) and 5(b) of the Initial 13D are hereby amended and restated as follows:

- (a) The Reporting Persons may be deemed to beneficially own, in the aggregate, 114,551,382 Depositary Units, representing approximately 88.86% of the Issuer's outstanding Depositary Units (based upon: (i) the 126,643,279 Depositary Units stated to be outstanding as of August 5, 2015 by the Issuer in the Issuer's Form 10-Q filing filed with the Securities and Exchange Commission on August 6, 2015; plus (ii) the 2,265,928 Depositary Units issued to the Reporting Persons by the Issuer on September 28, 2015 in connection with a regular quarterly distribution of Depositary Units by the Issuer).
- (b) Barberry has sole voting power and sole dispositive power with respect to 3,760,045 Depositary Units, representing approximately 2.92% of the Issuer's outstanding Depositary Units. Pursuant to Rule 13d-3(a) under the Exchange Act, Mr. Icahn (by virtue of his relationship to Barberry) may be deemed to indirectly beneficially own the Depositary Units which Barberry owns. Mr. Icahn disclaims beneficial ownership of the Depositary Units for all other purposes.

CCI Offshore has sole voting power and sole dispositive power with respect to 2,436,641 Depositary Units, representing approximately 1.89% of the Issuer's outstanding Depositary Units. Pursuant to Rule 13d-3(a) under the Exchange Act, each of Barberry and Mr. Icahn (by virtue of their relationships to CCI Offshore) may be deemed to indirectly beneficially own the Depositary Units which CCI Offshore owns. Each of Barberry and Mr. Icahn disclaims beneficial ownership of the Depositary Units for all other purposes.

CCI Onshore has sole voting power and sole dispositive power with respect to 19,300,848 Depositary Units, representing approximately 14.97% of the Issuer's outstanding Depositary Units. Pursuant to Rule 13d-3(a) under the Exchange Act, each of High Coast, Little Meadow and Mr. Icahn (by virtue of their relationships to CCI Onshore) may be deemed to indirectly beneficially own the Depositary Units which CCI Onshore owns. Each of High Coast, Little Meadow and Mr. Icahn disclaims beneficial ownership of the Depositary Units for all other purposes.

Gascon has sole voting power and sole dispositive power with respect to 16,978,176 Depositary Units, representing approximately 13.17% of the Issuer's outstanding Depositary Units. Pursuant to Rule 13d-3(a) under the Exchange Act, each of Little Meadow and Mr. Icahn (by virtue of their relationships to Gascon) may be deemed to indirectly beneficially own the Depositary Units which Gascon owns. Each of Little Meadow and Mr. Icahn disclaims beneficial ownership of the Depositary Units for all other purposes.

High Coast has sole voting power and sole dispositive power with respect to 44,263,953 Depositary Units, representing approximately 34.34% of the Issuer's outstanding Depositary Units. Pursuant to Rule 13d-3(a) under the Exchange Act, each of Little Meadow and Mr. Icahn (by virtue of their relationships to High Coast) may be deemed to indirectly beneficially own the Depositary Units which High Coast owns. Each of Little Meadow and Mr. Icahn disclaims beneficial ownership of the Depositary Units for all other purposes.

Highcrest has sole voting power and sole dispositive power with respect to 13,187,103 Depositary Units, representing approximately 10.23% of the Issuer's outstanding Depositary Units. Pursuant to Rule 13d-3(a) under the Exchange Act, each of Starfire and Mr. Icahn (by virtue of their relationships to Highcrest) may be deemed to indirectly beneficially own the Depositary Units which Highcrest owns. Each of Starfire and Mr. Icahn disclaims beneficial ownership of the Depositary Units for all other purposes.

Modal has sole voting power and sole dispositive power with respect to 760,968 Depositary Units, representing approximately 0.59% of the Issuer's outstanding Depositary Units. Pursuant to Rule 13d-3(a) under the Exchange Act, Mr. Icahn (by virtue of his relationship to Modal) may be deemed to indirectly beneficially own the Depositary Units which Modal owns. Mr. Icahn disclaims beneficial ownership of the Depositary Units for all other purposes.

Thornwood has sole voting power and sole dispositive power with respect to 5,231,586 Depositary Units, representing approximately 4.06% of the Issuer's outstanding Depositary Units. Pursuant to Rule 13d-3(a) under the Exchange Act, each of Barberry and Mr. Icahn (by virtue of their relationships to Thornwood) may be deemed to indirectly beneficially own the Depositary Units which Thornwood owns. Each of Barberry and Mr. Icahn disclaims beneficial ownership of the Depositary Units for all other purposes.

Tramore LLC has sole voting power and sole dispositive power with respect to 8,632,062 Depositary Units, representing approximately 6.70% of the Issuer's outstanding Depositary Units. Pursuant to Rule 13d-3(a) under the Exchange Act, Mr. Icahn (by virtue of his relationship to Tramore LLC) may be deemed to indirectly beneficially own the Depositary Units which Tramore LLC owns. Mr. Icahn disclaims beneficial ownership of the Depositary Units for all other purposes.

SIGNATURES

After reasonable inquiry and to the best of the knowledge and belief of each of the undersigned, each of the undersigned certifies that the information set forth in this statement on Schedule 13D concerning the depositary units representing limited partner interests in Icahn Enterprises L.P., a Delaware limited partnership, is true, complete and correct.

Dated: September 30, 2015

BARBERRY CORP.

By: /s/ Edward E. Mattner Name: Edward E. Mattner Title: Authorized Signatory

CCI OFFSHORE LLC

By: /s/ Edward E. Mattner
Name: Edward E. Mattner
Title: Vice President; Secretary

CCI ONSHORE LLC

By: <u>/s/ Keith Cozza</u> Name: Keith Cozza

Title: Secretary; Treasurer

GASCON PARTNERS

By: Little Meadow Corp., its managing general partner

By: <u>/s/ Edward E. Mattner</u> Name: Edward E. Mattner

Title: President; Authorized Signatory

HIGH COAST LIMITED PARTNERSHIP

By: Little Meadow Corp., its general partner

By: <u>/s/ Edward E. Mattner</u> Name: Edward E. Mattner

Title: President; Authorized Signatory

[Signature Page for Amendment No. 37 to Schedule 13D – Icahn Enterprises L.P.]

HIGHCREST INVESTORS LLC

By: <u>/s/ Keith Cozza</u> Name: Keith Cozza Title: Vice President

LITTLE MEADOW CORP.

By: <u>/s/ Edward E. Mattner</u> Name: Edward E. Mattner

Title: President; Authorized Signatory

MODAL LLC

By: <u>/s/ Edward E. Mattner</u> Name: Edward E. Mattner Title: Vice President

STARFIRE HOLDING CORPORATION

By: <u>/s/ Keith Cozza</u> Name: Keith Cozza

Title: Authorized Signatory

THORNWOOD ASSOCIATES LIMITED PARTNERSHIP

By: Barberry Corp., its general partner

By: /s/ Edward E. Mattner Name: Edward E. Mattner Title: Authorized Signatory

TRAMORE LLC

By: /s/ Edward E. Mattner Name: Edward E. Mattner Title: Authorized Signatory

/s/ Carl C. Icahn CARL C. ICAHN

[Signature Page for Amendment No. 37 to Schedule 13D – Icahn Enterprises L.P.]