SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No.11)*

Transocean Ltd. (Name of Issuer)

Shares, par value CHF 15.00 per share (Title of Class of Securities)

H8817H100 (CUSIP Number)

Keith Schaitkin, Esq. Icahn Capital LP 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)

May 17, 2013 (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 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 Rule 13d-7 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

Item 1. Security and Issuer

This statement constitutes Amendment No. 10 to the Schedule 13D relating to the Shares, par value CHF 15.00 per share (the "Shares"), issued by Transocean Ltd. (the "Issuer"), and hereby amends the Schedule 13D filed with the Securities and Exchange Commission (the "SEC") on January 25, 2013, as amended by Amendment No. 1, filed with the SEC on January 29, 2013, Amendment No. 2, filed with the SEC on March 4, 2013, by Amendment No. 3, filed with the SEC on March 7, 2013, by Amendment No. 4, filed with the SEC on April 4, 2013, by Amendment No. 5, filed with the SEC on April 17, 201, by Amendment No. 6, filed with the SEC on April 19, 2013, by Amendment No. 7, filed with the SEC on April 26, 2013, by Amendment No. 8, filed with the SEC on April 30, 2013, by Amendment No. 9, filed with the SEC on May 2, 2013, and by Amendment No. 10, filed with the SEC on May 13, 2013, to furnish the additional information set forth herein. All capitalized terms contained herein but not otherwise defined shall have the meanings ascribed to such terms in the Schedule 13D.

Item 4. Purpose of Transaction

Item 4 of the Schedule 13D is hereby amended by adding the following:

On May 17, 2013, the Reporting Persons issued a press release regarding the Issuer, a copy of which is filed herewith as an exhibit and incorporated herein by reference.

Item 7. Material to be Filed as Exhibits

Exhibit 1 – Press release dated May 17, 2013.

SIGNATURE

After reasonable inquiry and to the best of each of the undersigned knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: May 17, 2013

ICAHN PARTNERS MASTER FUND LP ICAHN PARTNERS MASTER FUND II LP ICAHN PARTNERS MASTER FUND III LP ICAHN OFFSHORE LP ICAHN ONSHORE LP BECKTON CORP. HOPPER INVESTMENTS LLC BARBERRY CORP. HIGH RIVER LIMITED PARTNERSHIP By: Hopper Investments LLC, general partner By: Barberry Corp.

By: <u>/s/ Edward E. Mattner</u> Name: Edward E. Mattner Title: Authorized Signatory ICAHN CAPITAL LP

By: IPH GP LLC, its general partner
By: Icahn Enterprises Holdings L.P., its sole member
By: Icahn Enterprises G.P. Inc., its general partner
IPH GP LLC
By: Icahn Enterprises Holdings L.P., its sole member
By: Icahn Enterprises G.P. Inc., its general partner
ICAHN ENTERPRISES HOLDINGS L.P.
By: Icahn Enterprises G.P. Inc., its general partner
ICAHN ENTERPRISES G.P. INC.

By: <u>/s/ SungHwan Cho</u> Name: SungHwan Cho Title: Chief Financial Officer <u>/s/ Carl C. Icahn</u> CARL C. ICAHN

[Signature Page of Schedule 13D Amendment No. 11 – Transocean Ltd.]

FOR IMMEDIATE RELEASE

ICAHN WINS SEAT ON TRANSOCEAN BOARD

Shareholders send clear message that *immediate* fiscal discipline is a necessity

New York, New York, May 17, 2013 / -- Carl Icahn today made the following statement on Transocean Ltd. (NYSE: RIG):

I am very pleased with the tremendous support that our nominee, Samuel Merksamer, obtained from shareholders in winning a seat on the Transocean board of directors. Although we are disappointed that our nominee, José Maria Alapont, lost by approximately 1 million votes, we believe that the shareholders have today sent an unequivocal and vocal message to the incumbent directors and management, by voting out the Chairman, that <u>immediate</u> discipline must be brought to all fiscal and capital allocation decisions. We expect that the newly constituted board will take prompt action to deliver that sorely needed change.

I wish to thank all the shareholders who supported us.

Contact: Susan Gordon (212) 702-4309