LyondellBasell Industries N.V. Form SC 13D/A February 15, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D/A

Under the Securities Exchange Act of 1934

(Amendment No. 9)*

LyondellBasell Industries N.V.

(Name of Issuer)

Ordinary shares, par value 0.04 per share

(Title of Class of Securities)

N53745100

(CUSIP Number)

Alejandro Moreno

c/o Access Industries, Inc.

730 Fifth Avenue, 20th Floor

New York, New York 10019

(212) 247-6400

with copies to:

Matthew E. Kaplan

Debevoise & Plimpton LLP

919 Third Avenue

New York, New York 10022

(212) 909-6000

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

February 13, 2017

(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 Rules 13d-1(e), 13d-1(f) or 13d-1(g), check the following box.

- 1 NAME OF REPORTING PERSON.
 - AI International Chemicals S.à r.l.
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) (b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

AF

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

Luxembourg

7 SOLE VOTING POWER

NUMBER OF

SHARES

41,144,973 shares

BENEFICIALLY

8 SHARED VOTING POWER

OWNED BY

EACH 32,298,394 shares

9 SOLE DISPOSITIVE POWER

REPORTING

PERSON

41,144,973 shares

10 SHARED DISPOSITIVE POWER

WITH

32,298,394 shares

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

- 73,443,367 shares
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11);

18.25%

14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

- 1 NAME OF REPORTING PERSON.
 - Len Blavatnik
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) (b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

AF

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

United States of America

7 SOLE VOTING POWER

NUMBER OF

SHARES

0 shares

BENEFICIALLY

8 SHARED VOTING POWER

OWNED BY

EACH 73,443,367 shares

9 SOLE DISPOSITIVE POWER

REPORTING

PERSON

0 shares

10 SHARED DISPOSITIVE POWER

WITH

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

73,443,367 shares

- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11);

18.25%

14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IN

- 1 NAME OF REPORTING PERSON.
 - AI Investments Holdings LLC
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) (b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

AF

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

Delaware

7 SOLE VOTING POWER

NUMBER OF

SHARES

0 shares

BENEFICIALLY

8 SHARED VOTING POWER

OWNED BY

EACH 73,443,367 shares

9 SOLE DISPOSITIVE POWER

REPORTING

PERSON

0 shares

WITH

10 SHARED DISPOSITIVE POWER

- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 - 73,443,367 shares
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11);

18.25%

14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

- 1 NAME OF REPORTING PERSON.
 - AI SMS L.P.
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) (b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

OO

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

British Virgin Islands

7 SOLE VOTING POWER

NUMBER OF

SHARES

0 shares

BENEFICIALLY

8 SHARED VOTING POWER

OWNED BY

EACH 73,443,367 shares

9 SOLE DISPOSITIVE POWER

REPORTING

PERSON

0 shares

10 SHARED DISPOSITIVE POWER

WITH

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

73,443,367 shares

- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11);

18.25%

14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

PN

- 1 NAME OF REPORTING PERSON.
 - AI International GP Limited
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) (b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

OO

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

British Virgin Islands

7 SOLE VOTING POWER

NUMBER OF

SHARES

0 shares

BENEFICIALLY

8 SHARED VOTING POWER

OWNED BY

EACH 73,443,367 shares

9 SOLE DISPOSITIVE POWER

REPORTING

PERSON

0 shares

10 SHARED DISPOSITIVE POWER

WITH

- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 - 73,443,367 shares
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11);

18.25%

14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

- 1 NAME OF REPORTING PERSON.
 - Access Industries, LLC
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) (b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

AF

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

Delaware

7 SOLE VOTING POWER

NUMBER OF

SHARES

0 shares

BENEFICIALLY

8 SHARED VOTING POWER

OWNED BY

EACH 73,443,367 shares

9 SOLE DISPOSITIVE POWER

REPORTING

PERSON

0 shares

WITH

10 SHARED DISPOSITIVE POWER

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

- 73,443,367 shares
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11);

18.25%

14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

- 1 NAME OF REPORTING PERSON.
- Access Industries Holdings LLC
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) (b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

AF

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

Delaware

7 SOLE VOTING POWER

NUMBER OF

SHARES

0 shares

BENEFICIALLY

8 SHARED VOTING POWER

OWNED BY

EACH 73,443,367 shares

9 SOLE DISPOSITIVE POWER

REPORTING

PERSON

0 shares

WITH 10 SHARED DISPOSITIVE POWER

- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 - 73,443,367 shares
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11);

18.25%

14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

- 1 NAME OF REPORTING PERSON.
- Access Industries Management, LLC
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) (b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

AF

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

Delaware

7 SOLE VOTING POWER

NUMBER OF

SHARES

0 shares

BENEFICIALLY

8 SHARED VOTING POWER

OWNED BY

EACH 73,443,367 shares

9 SOLE DISPOSITIVE POWER

REPORTING

PERSON

0 shares

WITH 10

10 SHARED DISPOSITIVE POWER

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

- 73,443,367 shares
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11);

18.25%

14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

- 1 NAME OF REPORTING PERSON.
 - Altep 2010 L.P.
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 - (a) (b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

OO

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

Delaware

7 SOLE VOTING POWER

NUMBER OF

SHARES

245,309 shares

BENEFICIALLY

8 SHARED VOTING POWER

OWNED BY

EACH 73,198,058 shares

9 SOLE DISPOSITIVE POWER

REPORTING

PERSON

245,309 shares

WITH

10 SHARED DISPOSITIVE POWER

73,198,058 shares

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

73,443,367 shares

- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11);

18.25%

14 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

PN

1	NAME OF REPORTING PERSON.
2	Altep 2011 L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) (b)
3	SEC USE ONLY
4	SOURCE OF FUNDS (SEE INSTRUCTIONS)
5	OO CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) on 2(e)
6	CITIZENSHIP OR PLACE OF ORGANIZATION
NUMB SHA	
BENEFIC	CIALLY
OWNE	ED BY
EA	СН
REPOR	RTING
PERSON	
WI	ГН