

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL
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[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or
Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
BAIN CAPITAL INVESTORS LLC			Trinseo S.A. [TSE]			<input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)					
200 CLARENDON STREET,			3/24/2016					
(Street)			4. If Amendment, Date Original Filed (MM/DD/YYYY)			6. Individual or Joint/Group Filing (Check Applicable Line)		
BOSTON, MA 02116						<input type="checkbox"/> Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person		
(City) (State) (Zip)								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
ORDINARY SHARES	3/24/2016		S		10600000	D	\$35.63	26669567	I	See Footnotes (1)(2)(3)

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

- (Represents ordinary shares of Trinseo S.A. held by Bain Capital Everest Manager Holding SCA ("BCEM Holding") whose general partner is Bain Capital)
- 1) Everest Manager S.a r.l. ("BCEM"). On March 24, 2016, BCEM Holding sold 10,600,000 Ordinary Shares. Following such sale, BCEM Holding held 26,669,567 Ordinary Shares.
- (All of the outstanding share capital of BCEM is held by Bain Capital Europe Fund III, L.P. ("Europe Fund III") and, in that capacity, Europe Fund III has the)
- 2) power to appoint the managers of BCEM. Bain Capital Investors, LLC ("BCI") is the general partner of Bain Capital Partners Europe III, L.P., which is the general partner of Europe Fund III. In addition to being the general partner of Bain Capital Partners Europe III, L.P., which is the general partner of Europe Fund III, BCI is the general partner of Bain Capital Partners X, L.P., which is the general partner of Bain Capital Fund X, L.P. Boylston Coinvestors, LLC is the general partner of BCIP Associates IV, L.P., BCIP Associates IV-B, L.P., BCIP Trust Associates IV, L.P. and BCIP Trust Associates IV-B, L.P.
- (The governance, investment strategy and decision-making process with respect to the investments held by all of the Bain Capital funds is directed by BCI's)
- 3) Global Private Equity Board. As a result, BCI may be deemed to share voting and dispositive power with respect to the shares of Trinseo S.A. held by BCEM Holding, BCI disclaims beneficial ownership of such securities except to the extent of its pecuniary interest therein.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BAIN CAPITAL INVESTORS LLC 200 CLARENDON STREET BOSTON, MA 02116		X		
Bain Capital Everest Manager Holding SCA 4 LOU HEMMER, L-1748 GRAND-DUCHY OF LUXEMBOURG N4		X		
Bain Capital Everest Manager S.a.r.l. 4 LOU HEMMER, L-1748 GRAND-DUCHY OF LUXEMBOURG N4		X		

Bain Capital Europe Fund III, L.P. 200 CLARENDON STREET BOSTON, MA 02116		X		
Bain Capital Partners Europe III, L.P. 200 CLARENDON STREET BOSTON, MA 02116		X		
Bain Capital Fund X LP 200 CLARENDON STREET BOSTON, MA 02116		X		
Bain Capital Partners X, L.P. 200 CLARENDON STREET BOSTON, MA 02116		X		
BCIP Associates IV, L.P. 200 CLARENDON STREET BOSTON, MA 02116		X		
BCIP Associates IV-B, L.P. 200 CLARENDON STREET BOSTON, MA 02116		X		
BCIP Trust Associates IV, L.P. 200 CLARENDON STREET BOSTON, MA 02116		X		

Signatures

BAIN CAPITAL EVEREST MANAGER HOLDING SCA, BY: Bain Capital Everest Manager S.a.r.l, its general partner, By: /s/ Stephen Thomas, Name: Stephen Thomas, Title: Manager **3/28/2016**

--Signature of Reporting Person

Date

BAIN CAPITAL EVEREST MANAGER S.a.r.l, By: /s/ Stephen Thomas, Name: Stephen Thomas, Title: Manager **3/28/2016**

--Signature of Reporting Person

Date

BAIN CAPITAL EUROPE FUND III, L.P., BY: Bain Capital Partners Europe III, L.P., its general partner, BY: Bain Capital Investors, LLC, its general partner, By: /s/ Stephen Thomas, Name: Stephen Thomas, Title: Managing Director **3/28/2016**

--Signature of Reporting Person

Date

BAIN CAPITAL PARTNERS EUROPE III, L.P., BY: Bain Capital Investors, LLC, its general partner, By: /s/ Stephen Thomas, Name: Stephen Thomas, Title: Managing Director **3/28/2016**

--Signature of Reporting Person

Date

BAIN CAPITAL FUND X, L.P., BY: Bain Capital Partners X, L.P., its general partner, BY: Bain Capital Investors, LLC, its general partner, By: /s/ Stephen Thomas, Name: Stephen Thomas, Title: Managing Director **3/28/2016**

--Signature of Reporting Person

Date

BAIN CAPITAL PARTNERS X, L.P., BY: Bain Capital Investors, LLC, its general partner, By: /s/ Stephen Thomas, Name: Stephen Thomas, Title: Managing Director **3/28/2016**

--Signature of Reporting Person

Date

BCIP ASSOCIATES IV, L.P., BY: Boylston Coinvestors, LLC, its general partner, By: /s/ Stephen Thomas, Name: Stephen Thomas, Title: Authorized Signatory **3/28/2016**

--Signature of Reporting Person

Date

BCIP ASSOCIATES IV-B, L.P., BY: Boylston Coinvestors, LLC, its general partner, By: /s/ Stephen Thomas, Name: Stephen Thomas, Title: Authorized Signatory **3/28/2016**

--Signature of Reporting Person

Date

BCIP TRUST ASSOCIATES IV, L.P., BY: Boylston Coinvestors, LLC, its general partner, By: /s/ Stephen Thomas, Name: Stephen Thomas, Title: Authorized Signatory **3/28/2016**

--Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.