FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number:

Estimated average burden hours per response: 0.5

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

## Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

				or	Sectio	n 30(h	) of the	e Investment	Compa	any Act	t of 1940								
1. Name and Address of Reporting Person*  Boss Daniel					2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [ EPD ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify					
(Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 02/22/2016									X Officer (give title Officer (specify below) Senior Vice President					
(Street) HOUSTON TX		X	77002	4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																
		Tab	le I - Non-De	rivativ	e Sec	curiti	es A	cquired, [	Dispo	sed (	of, or Be	eneficia	ally (	Owne	d				
Date				ansaction th/Day/Ye	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Code (Instr. 8)		Dispose	rities Acquired Of (D) (In	str. 3, 4 a	Securiti Benefic Owned Reporte Transac		ies Form cially (D) ( Following (I) (I ed ction(s)		n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Т	able II - Deri <sup>,</sup> (e.g.						spose	ed of	, or Ben	eficial	ly O	(Instr. 3 wned	and 4)				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	4. Transa Code 8)				6. Date Exercisab Expiration Date (Month/Day/Year)		and	nd 7. Title and Amount of Securities Underlying Derivative S (Instr. 3 and		Der Sec (Ins	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Code	ode V	(A)	(D)	Date Exercisable		ration	Title	Amount or Number of Shares							
Class B limited partner interest in EPD	(1)	02/22/2016		J <sup>(1)</sup>		0(1)		(2)	(2	2)	Common Units	(1)	\$0	).00 <sup>(1)</sup>	0(1)(2)		D <sup>(3)</sup>		

#### **Explanation of Responses:**

- 1. The reporting person is an owner of a Class B limited partner interest in EPD PubCo Unit II L.P. ("EPD PubCo II"), a Delaware limited partnership established for the benefit of certain employees of Enterprise Products Company ("EPCO"). EPD PubCo II owns directly 2,834,198 Common Units. EPCO Holdings, Inc. ("EPCO Holdings") is the sole Class A limited partner and EPCO is the general partner of EPD PubCo II. The reporting person acquired the Class B limited partner interest in EPD PubCo II from a grant of such interest by EPCO, in its capacity as general partner of EPD PubCo II, in accordance with its limited partnership agreement.
- 2. Within 30 days after February 22, 2021 (or an earlier vesting date), EPD PubCo II will be liquidated and expects to distribute to the Class A limited partner a total number of Common Units having a fair market value equal to \$66,348,575.18 (the fair market value (as defined) of the Common Units calculated as of February 22, 2016), plus any accrued and unpaid Class A preferred return. Any remaining Common Units will be either distributed to the Class B limited partners in kind, or sold with the resulting proceeds distributed, pro rata relative to their share in EPD PubCo II. The Class B limited partner interest is subject to forfeiture
- 3. The power of attorney under which this form was signed is on file with the Commission.

### Remarks:

Transaction Code J - Other acquisition or disposition (describe transaction)

/s/Wendi S. Bickett, Attorney-

02/24/2016 in-Fact on behalf of Richard

**Daniel Boss** 

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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 Number.