FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

Name and Address of Reporting Person* CUNNINGHAM RALPH S							2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]								cable) or	g Pers	on(s) to Issu	ner
(Last) (First) (Middle) 2727 NORTH LOOP WEST						3. Date of Earliest Transaction (Month/Day/Year) 05/01/2006								X Officer (give title below) Other (specify below) Executive VP & COO				
(Street) HOUSTON TX 77008 (City) (State) (Zip)				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(Oity)				ı-Deri	vativ	e Se	curities	Acc	quired, I	Disp	osed o	of, or Be	neficial	ly Owned	<u> </u>			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						- 1	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Benefici Owned F	es ally Following	Form	: Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) o	Price	Reporter Transact (Instr. 3	tion(s)			Instr. 4)
Common Units Representing Limited Partnership Interests 05/01						2006			A		12,00	00 A	\$0(1	14,322			D	
		-	Table II -									or Ben ble secu		Owned				•
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transactio Code (Inst				6. Date Exercisa Expiration Date (Month/Day/Year			7. Title an of Securit Underlyin Derivative (Instr. 3 a	g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisabl		kpiration ate	Title	Amount or Number of Shares					
Employee Unit Options- Right to Buy #O98-140	\$24.85	05/01/2006			A		40,000		05/01/2010	0.5	5/01/2016	Common Units	40,000	\$0	40,000)	D ⁽²⁾	

Explanation of Responses:

- 1. No consideration.
- 2. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

Richard H. Bachmann,
Attorney-in-Fact on behalf of
Ralph S. Cunningham

O5/03/2006

** 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 Number.