(Street)

(City)

HOUSTON

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

TX

(State)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL						
	OMB Number:	3235-0287					
	Estimated average burden						
1	hours per response.						

6. Individual or Joint/Group Filing (Check Applicable

Form filed by One Reporting Person Form filed by More than One Reporting

Line)

Person

Instruction 1(b) Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person* ENTERPRISE PRODUCTS PARTNERS L **CUNNINGHAM RALPH S** Director 10% Owner P [EPD] Officer (give title Other (specify below) below) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 2727 NORTH LOOP WEST 05/20/2004

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)				5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(11150.4)	
Common Units Representing Limited Partnership Intersests	05/20/2004		J ⁽¹⁾		304	A	\$20.41	1,381	D		

4. If Amendment, Date of Original Filed (Month/Day/Year)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3A. Deemed 6. Date Exercisable and 11. Nature 3. Transaction 5. Number 7. Title and Amount 8. Price of 9. Number of 10. Derivative Conversion Date (Month/Day/Year) Transaction Expiration Date (Month/Day/Year) Ownership of Indirect Derivative Underlying Derivative Security Security (Instr. 3) Securities Beneficial or Exercise if anv Code (Instr. Security Form: Price of Derivative (Month/Dav/Year) 8) Securities (Instr. 5) Beneficially Direct (D) Ownership (Instr. 3 and 4) or Indirect (Instr. 4) Acquired Owned (A) or Disposed (I) (Instr. 4) Security Following Reported of (D) Transaction(s) (Instr. 3, 4 (Instr. 4) and 5) Amount Number Date Expiration ν (D) Exercisable Title Code (A) Date Shares Employee Unit Common 20,000 Options -\$15.5 04/16/2002 09/30/2009 20,000(2) D Right to Buy#98-8

Explanation of Responses:

- 1. These Common Units were acquired from the issuer as compensation for service as a director of its general partner.
- 2. A copy of the power of attorney under which this form was executed is on file with the Commission.

77008

(Zip)

Remarks:

John E. Smith, attorney-in-fact, on behalf of Ralph S. 05/20/2004

Cunningham

** 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.