

FORM 4

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

OMB APPROVAL
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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 * Deckard Jenniffer D. (Last) (First) (Middle) 8834 MAYFIELD ROAD (Street) CHESTERLAND, OH 44026 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol FAIRMOUNT SANTROL HOLDINGS INC. [FMSA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director _____ 10% Owner <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) President and CEO
3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">3/2/2018</p>		6. Individual or Joint/Group Filing (Check Applicable Line) <input type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
4. If Amendment, Date Original Filed (MM/DD/YYYY)		

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			
Common Stock	3/2/2018		S (1)		5914	D	\$4.455	78527 (2)	D	
Common Stock	3/2/2018		S (3)		536	D	\$4.455	7306 (4)	I	By Spouse
Common Stock								2098268	I	As trustee of Jenniffer D. Deckard Family Trust U/A/D dated February 28, 2010
Common Stock								857888	I	As trustee of the Abbey Jo Deckard Trust
Common Stock								857888	I	As trustee of the Connor John Deckard Trust
Common Stock								102000	I	As trustee of Daryl K. Deckard Irrevocable Trust dated August 29, 2014
Common Stock								353600	I	As spouse to the trustee of Jenniffer D. Deckard Irrevocable Trust dated December 27, 2012
Common Stock								386563.124	I	By 401(k) Plan

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:

- (1) The transaction reflects the number of shares of Common Stock sold pursuant to the terms of the Restricted Stock Unit Agreement and in accordance with the Fairmount Santrol Holdings Inc. 2014 Long Term Incentive Plan, to satisfy the reporting person's tax withholding obligations upon the vesting of 19,025 restricted stock units on March 1, 2018.
- (2) Includes an aggregate of 57,161 restricted stock units.
- (3) The transaction reflects the number of shares of Common Stock sold pursuant to the terms of the Restricted Stock Unit Agreement and in accordance with the Fairmount Santrol Holdings Inc. 2014 Long Term Incentive Plan, to satisfy the reporting person's tax withholding obligations upon the vesting of 1,550 restricted stock units.
- (4) Includes an aggregate of 5,640 restricted stock units.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Deckard Jenniffer D. 8834 MAYFIELD ROAD CHESTERLAND, OH 44026	X		President and CEO	

Signatures

/s/ Jenniffer D. Deckard, by David J. Crandall, her attorney-in-fact pursuant to Power of Attorney dated September 25, 2014, on file with the Commission

3/5/2018

—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.

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