

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

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* DEANGELO JOSEPH J (Last) (First) (Middle) 3400 CUMBERLAND BOULEVARD (Street) ATLANTA GA 30339 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol HD Supply Holdings, Inc. [HDS]	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) Chairman, President and CEO
	3. Date of Earliest Transaction (Month/Day/Year) 03/06/2019	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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. Transaction 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			

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

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. Transaction 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 (Month/Day/Year)		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: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock	\$0	03/06/2019		A		26,023		(1)	(1)	Common Stock	26,023	\$0	26,023	D	
Stock Options (Right to Buy)	\$43.23	03/06/2019		A		162,689		(2)	(2)	Common Stock	162,689	\$0	162,689	D	
Performance Stock Units	(3)	03/06/2019		A		26,023		(4)	(4)	Common Stock	26,023	\$0	26,023	D	

Explanation of Responses:

- Restricted shares granted under the Issuer Omnibus Incentive Plan that vest in four equal annual installments beginning on the first anniversary of the March 6, 2019 grant date, subject to continued employment through the vesting date. Upon retirement at or after age 62 with five years of continuous service, the restricted shares continue to vest as scheduled, subject to the agreement of the reporting person not to engage in solicitation or competitive activity with the Company.
- Nonqualified stock options granted under the Issuer Omnibus Incentive Plan that vest in four equal annual installments beginning on the first anniversary of the March 6, 2019 grant date, subject to continued employment through the vesting date. Upon retirement at or after age 62 with five years of continuous service, the stock options continue to vest as scheduled, subject to the agreement of the reporting person not to engage in solicitation or competitive activity with the Company.
- Each unit represents a contingent right to receive one share of Company common stock.
- Performance stock units granted under the Issuer Omnibus Incentive Plan. The number of shares acquired upon vesting is contingent upon the achievement of pre-established performance metrics, approved by the Compensation Committee, over a three-year performance period (fiscal 2019-2021) and continued employment through the end of the performance period. The number of units reflected is at the target award amount. No stock units will vest below a minimum level of performance. At or above the minimum level of performance, the actual number of vested units may range from 0% to 200% of the target award amount. In the event of termination before the end of the performance period due to death, disability or retirement at or after age 62 with at least five years of service, a proportionate number of units will vest based on the number of days employed to total days during the performance period.

Rita L. Fadell, Attorney-in-Fact for Joseph J. DeAngelo 03/08/2019

** 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.