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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response. 0.5

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

(Print or Type Responses) 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person* 2. Issuer Name and Ticker or Trading Symbol (Check all applicable) Dillon Mary Ulta Salon, Cosmetics & Fragrance, Inc. [ULTA] X Director 10% Owner Officer (give title below) Other (specify below) (Middle) (Last) (First) 3. Date of Earliest Transaction (Month/Day/Year) Chief Executive Officer 1000 REMINGTON BLVD., SUITE 120 08/30/2016 (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) 6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person
Form filed by More than One Reporting Person BOLINGBROOK, IL 60440 (State) (Zip) (City) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of Security 2. Transaction 2A. Deemed 3. Transaction 4. Securities Acquired (A) 5. Amount of Securities Beneficially 7. Nature Owned Following Reported of Indirect Date Execution Date, if Code or Disposed of (D) Ownership (Instr. 3) (Month/Day/Year) (Instr. 8) any (Instr. 3, 4 and 5) Transaction(s) Form: Beneficial (Month/Day/Year (Instr. 3 and 4) Direct (D) Ownership or Indirect (A) (Instr. 4) (I) Code Price (Instr. 4) Amount (D) D Common Stock 08/30/2016 Μ 28,920 \$ 97.89 76,089 A 08/30/2016 S 28,920 D D Common Stock 47,169 245.68 <u>(1)</u> Common Stock 08/31/2016 M 18,517 \$ 99.01 65,686 D \$ 99.01 10,000 D Common Stock 08/31/2016 M 75,686 D Common Stock 08/31/2016 M 4,545 \$ 97.89 80,231 \$ 245.8 S 22,965 57,266 D Common Stock 08/31/2016 מו

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

<u>(2)</u>

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

Security	Conversion		Execution Date, if	Code		on of Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option (right to buy)	\$ 97.89	08/30/2016		M			28,920	(3)	03/28/2024	Common Stock	28,920	\$ 0	38,011	D	
Stock Option (right to buy)	\$ 99.01	08/31/2016		M			18,517	(4)	07/01/2023	Common Stock	18,517	\$ 0	6,173	D	
Stock Option (right to buy)	\$ 99.01	08/31/2016		M			10,000	(5)	07/01/2023	Common Stock	10,000	\$ 0	15,000	D	
Stock Option (right to buy)	\$ 97.89	08/31/2016		M			4,545	(3)	03/28/2024	Common Stock	4,545	\$ 0	33,466	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Dillon Mary 1000 REMINGTON BLVD., SUITE 120 BOLINGBROOK, IL 60440	X		Chief Executive Officer				

Signatures

/s/ Jodi J. Caro, as attorney-in-fact for Mary N. Dillon	09/01/2016
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- 1) Weighted average price based on trades completed with prices between \$245.00 and \$246.40. Reporting person shall undertake to provide a report of the shares sold at each price within the rage upon request of the SEC staff, the issuer or any security holder of the issuer.
- Weighted average price based on trades completed with prices between \$244.15 and \$247.81. Reporting person shall undertake to provide a report of the shares sold at each price within the rage upon request of the SEC staff, the issuer or any security holder of the issuer.
- (3) The options, representing a right to purchase a total of 66,931 shares, vest 25% beginning on 3/16/2015 and each anniversary date thereafter.
- (4) The options, representing a right to purchase a total of 24,690 shares, vest 25% on each anniversary date of the 07/01/2013 grant date.
- (5) The options, representing a right to purchase a total of 25,000 shares, vest 20% on the first anniversary of the 07/01/2013 grant date, 20% on the third anniversary of the grant date, and 60% on the fifth anniversary of the grant date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.