## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

Estimated average burden hours per response: 0.5

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

1	of Reporting Person*		2. Issuer Name <b>and</b> Ticker or Trading Symbol DELUXE CORP [ DLX ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Mathews Mich	hael S				Director	10% Owner			
	( <b>-</b> )			X	Officer (give title below)	Other (specify below)			
(Last) 3680 VICTORIA	ast) (First) (Middle) 580 VICTORIA STREET N		3. Date of Earliest Transaction (Month/Day/Year) 01/24/2017	Vice President, CIO					
(Street) SHOREVIEW	MN	55126	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	dual or Joint/Group Filing (Cf Form filed by One Reportir Form filed by More than O	ng Person			
(City)	(State)	(Zip)			Form med by More than O	he Reporting Person			

#### 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. Transac Code (Ir 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported		7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	01/24/2017		Α		1,441	Α	(1)	9,091	D		
Common Stock	01/24/2017		F		562	D	\$73.63	8,529 <sup>(2)</sup>	D		

### 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. Transac Code (Ir 8)		5. Numb Derivati Securiti Acquire or Dispo of (D) (In 4 and 5)	ve es ed (A) osed nstr. 3,	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)	Beneficially Owned Following Reported	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	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Units	\$0 <sup>(3)</sup>							(3)	01/25/2018	Common Stock	2,712		2,712	D	
Restricted Stock Units	\$0 <sup>(4)</sup>	01/24/2017		A		1,587		(4)	01/24/2019	Common Stock	1,587	\$73.63 <sup>(4)</sup>	1,587	D	
Common Stock Option	\$37.45							05/06/2014 <sup>(5)</sup>	05/06/2020	Common Stock	8,968		8,968	D	
Common Stock Option	\$50.32							02/27/2015 <sup>(5)</sup>	02/27/2021	Common Stock	5,155		5,155	D	
Common Stock Option	\$67.08							02/12/2016 <sup>(5)</sup>	02/12/2022	Common Stock	4,277		4,277	D	
Common Stock Option	\$54.3							02/17/2017 <sup>(5)</sup>	02/17/2023	Common Stock	7,271		7,271	D	

#### Explanation of Responses:

1. This award reflects the settlement of performance share units that were determined to vest based on the level of achievement of the specified performance targets.

2. Total ownership includes 3,544 shares of restricted stock.

3. Restricted Stock Units were awarded on 1/25/16 under the Company's Long-Term Incentive Plan. The units will vest and be converted into common stock on the second anniversary of the date of grant if, subject to certain exceptions, the holder remains in the employ of the Company through such date. Award results from an advance election by executive to receive a portion of their 2015 annual incentive compensation in restricted stock units in lieu of cash.

4. Restricted Stock Units were awarded on 1/24/17 under the Company's Long-Term Incentive Plan. The units will vest and be converted into common stock on the second anniversary of the date of grant if, subject to certain exceptions, the holder remains in the employ of the Company through such date. Award results from an advance election by executive to receive a portion of their 2016 annual incentive compensation in restricted stock units in lieu of cash.

5. Options vest in three equal installments on the three succeeding anniversary dates of the date of grant, provided the holder remains an employee of the Company. Date entered reflects date on which first installment vests(ed).

J. Michael Schroeder as Power of 01/26/2017

Attorney for Michael S. Mathews \*\* 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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OMB Number: 3235-0287 Estimated average burden