Discover Financial Services Form 4

November 23, 2010

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or

Form 4 or
Form 5
obligations
may continue.
See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

(Print or Type Responses)

1(b).

1. Name and Add NELMS DAV	*	ng Person *	2. Issuer Name and Ticker or Trading Symbol Discover Financial Services [DFS]	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle)			3. Date of Earliest Transaction	(Check all applicable)			
2500 LAKE COOK ROAD			(Month/Day/Year) 11/19/2010	X Director 10% Owner X Officer (give title Other (specify below) Chairman and CEO			
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Che Applicable Line) _X_ Form filed by One Reporting Person			
RIVERWOOI	OS, IL 6001:	5		Form filed by More than One Reporting Person			

(City)	(State) (Z	Zip) Table	I - Non-De	erivative S	Securi	ties Acc	quired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date any (Month/Day/Year)		3. Transactio Code (Instr. 8)	4. Securities onAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	11/19/2010		Code V A(1)	Amount 4,560	(A) or (D)	Price \$ 0 (1)	Reported Transaction(s) (Instr. 3 and 4) 1,737,442	D	
Common Stock							942.82	I	By ESOP
Common Stock							5,789.2	I	ESPP

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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number.

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr.	3 and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration	m: .1	or		
						Exercisable	Date	Title	Number		
				~					of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner France / Francess	Director	10% Owner	Officer	Other				
NELMS DAVID W								
2500 LAKE COOK ROAD	X		Chairman and CEO					
RIVERWOODS, IL 60015								

Signatures

/s/ Simon Halfin as Attorney-in-Fact for David W.
Nelms

11/23/2010

**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).
- The shares represent a portion of the reporting person's salary, net withholdings and deductions, for the most recent pay period and were (1) issued under the Company's Amended and Restated 2007 Omnibus Incentive Plan. For more information, please see the Current Report on Form 8-K which was filed by the Company on December 11, 2009.

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.

Reporting Owners 2