

THRIFFILEY DONALD A JR  
 Form 4  
 February 25, 2011

**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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**THRIFFILEY DONALD A JR**

(Last) (First) (Middle)

200 OAK TRACE DRIVE

(Street)

THOMASVILLE, GA 31792

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**FLOWERS FOODS INC [FLO]**

3. Date of Earliest Transaction  
 (Month/Day/Year)  
**02/23/2011**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

SVP / Human Resources

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One 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. 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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	02/23/2011		M	2,080	A \$ 0	24,847	D
Common Stock	02/23/2011		F	762	D \$ 26.47	24,085	D
Common Stock						4,217 <sup>(7)</sup>	I By 401(k)

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

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SEC 1474 (9-02)

number.

**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 Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Award <sup>(2)</sup>	\$ 0	02/23/2011		D	520	02/09/2011	<sup>(1)</sup>	Common Stock	0
Restricted Stock Award <sup>(2)</sup>	\$ 0	02/23/2011		M	2,080	02/09/2011	<sup>(1)</sup>	Common Stock	2,080
Option (Right to Buy) <sup>(2)</sup>	\$ 24.75					02/04/2011	02/04/2015	Common Stock	9,400
Option (Right to Buy) <sup>(2)</sup>	\$ 23.84					02/09/2012	02/09/2016	Common Stock	12,550
Option (Right to Buy) <sup>(2)</sup>	\$ 25.01					02/09/2013	02/09/2017	Common Stock	13,900
Restricted Stock Award <sup>(2)</sup>	\$ 0 <sup>(3)</sup>					02/09/2012	<sup>(1)</sup>	Common Stock	2,200
Option (Right to Buy) <sup>(2)</sup>	\$ 24.47					02/10/2014	02/10/2018	Common Stock	16,900
Restricted Stock Award <sup>(2)</sup>	\$ 0 <sup>(5)</sup>					<sup>(6)</sup>	<sup>(4)</sup>	Common Stock	2,550

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

THRIFFILEY DONALD A JR  
200 OAK TRACE DRIVE  
THOMASVILLE, GA 31792

SVP / Human Resources

## Signatures

/s/ Stephen R. Avera,  
Agent

02/25/2011

\_\_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) Grant expires on Exercisable Date if performance measures are not met.
- (2) Granted pursuant to the Flowers Foods, Inc. 2001 Equity and Performance Incentive Plan.
- (3) In accordance with the terms of the 2010 Restricted Stock Award Agreement, the performance shares awarded do not have a conversion or exercise price.
- (4) Grant expires on the vesting date if performance measures are not met.
- (5) In accordance with the terms of the 2011 Restricted Stock Award Agreement, the performance shares awarded do not have a conversion or exercise price.
- (6) The company anticipates that in accordance with the terms of the 2011 Restricted Stock Award Agreement the vesting date of the performance shares awarded shall be the date of the filing of the company's Annual Report on Form 10-K with the SEC in 2013.
- (7) Total includes exempt acquisitions of shares allocated to reporting person in Issuer's 401(k) Plan, as of 12/31/2010.

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.