FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
Fatimated average b	uurdon								

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OIVID AFFROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

Name and Address of Reporting Person*     CONNORS ROBERT R					2. Issuer Name and Ticker or Trading Symbol FIRST MERCHANTS CORP [ FRME ]									(Ch	eck all app	olicable)	g Person(s) to I		
(Last) (First) (Middle) 200 EAST JACKSON STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/25/2010									X Officer (give title X officer (specify below)  Senior Vice President / Chief Information  Officer				
(Street)  MUNCIE	IE IN 47305  (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
		Tabl	e I - Non	-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	osed o	f, or E	3ene	ficial	ly Own	ed			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Execution Date			Code (Instr. 5)						Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	Amount (A)		Price	Transa	action(s) 3 and 4)		(111341.4)	
Common Stock <sup>(2)</sup> 02/2					/2010		A		4,200	0 A		\$0	13,141.72(1)		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)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Date, //Year) -	Code ( 8)	ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Expiration Date			7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties lying tive ty (Ins	unt	s. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **Explanation of Responses:**

- 1. Includes 2,973.7204 shares held in 401(k) retirement account, and 8,200 restricted stock awards.
- 2. Employee Stock Option Right to Buy equals 37,057.50.

Larry R. Helms (Confirming Statement on File)

03/01/2010

\*\* 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.