RILINGER DENNIS R

Check this box

if no longer

subject to

Section 16.

Form 4

January 26, 2010

FORM 4

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

OMB

OMB APPROVAL

Number:

3235-0287

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Form 4 or Form 5 obligations may continue.

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

SECURITIES

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * RILINGER DENNIS R			2. Issuer Name and Ticker or Trading Symbol UMB FINANCIAL CORP [UMBF]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	` ,	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)				_	Director 10% Owner				
1010 GRAND BLVD.			01/25/2010					X Officer (give title Other (specify below)				
	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						
KANSAS	5						Form filed by More than One Reporting Person					
(City)	(State)	(Zip)	Tal	ble I - Non-	Derivative Se	curiti	es Acqui	red, Disposed of,	or Beneficiall	y Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deem Execution any (Month/Da	Date, if	3. Transaction Code (Instr. 8)	4. Securities our Disposed (Instr. 3, 4 au	of (D)		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 Indirect Beneficial Ownership (Instr. 4)		
Common Stock	01/25/2010			F	495.9816	D	\$ 41.09	14,731.8521 (1)	D			
Common Stock								1,823.2185	I	By Esop		
Common Stock								9,484	I	By Ira		

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	le and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	ınt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired						Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						`
					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable	Date		Number		
						2			of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

RILINGER DENNIS R 1010 GRAND BLVD. KANSAS CITY, MO 64106

EVP and General Counsel

Signatures

/s/ John C. Pauls, Attorney-in-fact for Mr. Rilinger

01/26/2010

**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).
- (1) Includes shares acquired through dividend reinvestment of restricted stock shares

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- * 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) Award of performance shares granted under the Arrow Electronics, Inc. 2004 Omnibus Incentive Plan.
- (2) Includes shares subject to the vesting provisions of the Company's Restricted Stock Plan.

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