RAMAKER DAVID B

Form 4

August 24, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

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OMB APPROVAL

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obligations

Check this box

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

may continue. See Instruction

1(b).

(Print or Type Responses)

RAMAKER DAVID B Syn			Symbol CHEM	2. Issuer Name and Ticker or Trading Symbol CHEMICAL FINANCIAL CORP [(CHFC)]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) 235 E MAI	(First) N STREET	(Month/L			e of Earliest Transaction h/Day/Year) 5/2010				X Director 10% OwnerX Officer (give title Other (specify below) Chairman, President, & CEO			
	(Street)			endment, Date Original onth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
MIDLAND, MI 48640								Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivativ	e Secu	rities Acqu	nired, Disposed of	, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	r) Execution	med on Date, if Day/Year)	3. Transactic Code (Instr. 8)	(Instr. 3	Oispose , 4 and (A) or	d 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	08/23/2010			P	750	A	19.832 (1)	20,346	D			
Common Stock								815.339	I	By 401(k) Plan		

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

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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		4.	5.	6. Date Exer		7. Title		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secur
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(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	Title Number	Number		
						Excicisable I			of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
r	Director	10% Owner	Officer	Other			
RAMAKER DAVID B 235 E MAIN STREET MIDLAND, MI 48640	X		Chairman, President, & CEO				

Signatures

/s/ Lori A. Gwizdala, His 08/24/2010 Attorney-In-Fact

> **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 price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$19.773 to \$19.886, inclusive. The reporting person undertakes to provide to Chemical Financial Corporation, any security holder of Chemical Financial Corporation, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

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.

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