FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL			
OMB Number:	3235-0287			
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hours per response:	0.9			

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWN STATEMENT OF CHANG

Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol FAIR ISAAC CORP [FICO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Greene Mark N</u>						THICK ISTAIC COINT [FICO]								X	Direc	ctor	10%	Owner	
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)								X	Office belov	er (give title v)	Oth belo	er (specify w)	
901 MARQUETTE AVENUE						08/09/2010									(Chief Executive Officer		r	
SUITE 3200																			
					- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	ADOLIC M	NT E	E 402											X Form filed by One Reporting Person					
MINNEAPOLIS MN 55402					_									Form filed by More than One Reporting					
(City)	City) (State) (Zip)														Person				
		Tabl	e I - N	Non-Deriv	ative/	Sec	uritie	s Ac	cquire	d, D	isposed o	f, or E	Benefici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye						Execution Date,		,	3. Transaction Code (Instr. 8) 4. Securities Ad Disposed Of (Disposed			Acquired (A) or (D) (Instr. 3, 4 and		I 5) Secui Benet		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership	
										v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(Instr. 4)	
Common	010	10 08/09/2010		S		5,048	D	\$24.86	77(1)	2	27,010	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)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3. A. Deemed Execution Date, if any (Month/Day/Year)			Transaction Code (Instr.		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)			and it of ties ying tive ty (Instr. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	or Number of Shares						

Explanation of Responses:

1. This transaction was executed in multiple trades at prices ranging from \$24.86 to \$24.89. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transactions were effected.

Remarks:

/s/ Nancy E. Fraser, Attorneyin-fact

08/10/2010

** 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.