FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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 OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* RENTLER BARBARA (Last) (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol ROSS STORES INC [ROST] 3. Date of Earliest Transaction (Month/Day/Year) 03/16/2010										III app Direct Office below	er (give title w)		10% C Other below)	wner (specify
4440 ROSEWOOD DRIVE, BUILDING 4						4. If Amendment, Date of Original Filed (Month/Day/Year)									President, Chief Merch Office 6. Individual or Joint/Group Filing (Check Ap Line)					
(Street) PLEASA	LEASANTON CA 94588														X	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (Z	<u>Z</u> ip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					//Year)	Execution D			Code (Ins			ities Acquired (/ d Of (D) (Instr. 3			3, 4 Secu		icially d	Forr (D) d Indi	wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	4) 1)	A) or D)	Price	, ;	Repor Trans	eported ransaction(s) nstr. 3 and 4)			(111541. 4)
Common Stock 03/16/20						010			F		5,209	D \$		\$54	21 266,848(1)		6,848(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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, h/Day/Year)	Code (I	ransaction of Deriving Security (A) of Dispurity of (Dispurity and E			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)			of dei Derivative Security (Instr. 5) Ow Fo Re		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	, E	10. Ownership Form: Direct (D) Or Indirect I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Securities Beneficially Owned reflects shares acquired pursuant to issuer's employee stock purchase plan in a transaction exempt under Rule 16b-3.

/s/Barbara Rentler President, Chief Merchandising Officer 03/18/2010

** 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.