FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* VIPOND MARK R						2. Issuer Name and Ticker or Trading Symbol TRANSACTION SYSTEMS ARCHITECTS INC [TSAI]								5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Owne Officer (give title Other (spe				wner	
(Last) 224 S. 10	(Last) (First) (Middle) 224 S. 108 AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 05/15/2006								X Office (give title South Specify below) Senior Vice President					specify	
					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) OMAHA NE 68154														X	Form filed by One Reporting Person				
(City)	(Si	tate)	(Zip)		-									Form f Persor		ore than One Repo		orting	
	`	-		Non-Deri	vativ	e Sec	uriti	ies A	cquire	ed, D	isposed o	of, or B	enefic	cially	Owned	l			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Yea		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Benefic Owned		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code V Amount (A) or (D) Price Reported Transaction(s) (Instr. 3 and 4)		tion(s)			(Instr. 4)						
Common	Stock			05/15/2	006				M		4,700	A	\$2	24	28	8,876		D	
Common	mmon Stock			05/15/2006		6		S		4,700	D	\$42	2.02	24	4,176		D		
Common	Common Stock			05/17/2006				M		5,918	A	\$2	24	30	30,094		D		
Common	Stock			05/17/2	006				S		5,918	D	\$39.1	525 ⁽¹⁾	24	24,176 D		D	
		Т	able						-		sposed of	-		-	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	· • · ·	4. Trans	I. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			cisable and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. De Se (Ir	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amo or Num of Share	ber					
Non- Qualified Stock Option (right to buy)	\$24	05/15/2006			M			4,700	(2	2)	03/05/2007	Common Stock	a 4,70	00	\$0	5,918		D	
Non- Qualified Stock Option (right to	\$24	05/17/2006			M			5,918	(2	?)	03/05/2007	Common Stock	ⁿ 5,9:	18	\$0	0		D	

Explanation of Responses:

- 1. The sale price ranged from \$38.97 to \$40.05, with a weighted average sale price of \$39.1525.
- 2. The options vest in equal annual installments over a 4 year period commencing March 5, 1997. The options reported as exercised herein were vested prior to exercise.

Remarks:

The shares identified herein were sold pursuant to the cashless exercise of options granted to Mr. Vipond on March 5, 1997. Those options would otherwise expire in accordance with their terms on March 5, 2007.

> By: /s/ Victoria H. Finley, Attorney in Fact For: Mark Vipond

05/17/2006

** 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.