FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## MENT OF 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* Shay John M Jr						2. Issuer Name and Ticker or Trading Symbol TRANSACTION SYSTEMS ARCHITECTS INC [ TSAI ]								eck all applion X Director Officer	ationship of Reportin all applicable) Director Officer (give title		10% Ow Other (s	vner	
(Last) 224 S. 10	(F (D8 AVENU	irst) E		3. Date of Earliest Transaction (Month/Day/Year) 05/25/2006								below)			below)				
(Street) OMAHA NE 68154 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tak	le I - Nor	ı-Deriv	vativ	e Se	curities	s Ac	quired, D	ispos	ed o	f, or Be	neficiall	y Owned					
		2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins	Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amou Securitie Benefici Owned F Reported	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code V	Am	ount	(A) or (D)	Price	Transact (Instr. 3	ion(s)			(Instr. 4)		
		-							uired, Dis , options,					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da if any (Month/Day/	Date, Trans			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration D (Month/Day/	ate	of Securitie		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactic (Instr. 4)	e de la companya de l	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expira Date	ation	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to	\$37.42	05/25/2006			A		10,000		(1)	05/25/	2016	Common Stock	10,000	\$0	10,00	0	D		

## **Explanation of Responses:**

1. The options are granted pursuant to the Transaction Systems Architects, Inc. ("TSA") 2005 Equity and Performance Incentive Plan. The options will vest on the earlier to occur of (i) one year following the date of grant, or (ii) the day immediately prior to the date of the next annual meeting of stockholders of TSA following the date of grant.

By: /s/ Dennis P Byrnes,

Attorney in Fact For: John M

05/30/2006

Shay Jr

\*\* 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.