SEC	Form	4
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## FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box if no longer subject to

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* <u>LYONS HENRY C</u>						2. Issuer Name and Ticker or Trading Symbol <u>TRANSACTION SYSTEMS</u> <u>ARCHITECTS INC</u> [ TSAI ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					ner	
(Last) (First) (Middle) 224 S. 108 AVENUE				3.	3. Date of Earliest Transaction (Month/Day/Year) 09/18/2006									X Officer (give title Other (specify below) below) S.V.P., CFO & Treasurer						
(Street) OMAHA	A N	E	68154		_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								3. Indivi Line) X	,					
(City)	(S	tate)	(Zip)																	
		Та	ble I - Nor	-Deriv	vativ	ve Se	ecurities	s Ac	quired	, Dis	posed o	of, or Be	eneficia	ally C	wned					
1. Title of Security (Instr. 3) Date (Month/D				Execution Date			Code (Instr.						Form ly (D) o		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
			Code				v	Amount	(A) or (D) PI			Transaction(s) (Instr. 3 and 4)				instr. 4)				
	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)	3A. Deemed Execution Dat if any (Month/Day/Ye	c	Transa Code (I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/E	on Date		le and of Securities Underlying Derivative Secur (Instr. 3 and 4)		Derivati Security			e C S F Ally C g (	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amoun or Numbe of Shar	er		(Instr. 4)	511(3)			
Non- Qualified Stock Option	\$32.13	09/18/2006			A		100,000		(1)	(	09/18/2016	Common Stock	100,0	00	\$0	100,00	00	D		

Explanation of Responses:

buy)

1. This option was granted pursuant to the Transaction Systems Architects, Inc. 2005 Equity and Performance Incentive Plan. This option vests 25% per year beginning with the first anniversary of the date of grant.

<u>/s/ Henry C. Lyons</u>

\*\* Signature of Reporting Person

09/18/2006 Date

Signature of Reporting Person

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

 $^{\ast}$  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.

## POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Dennis Byrnes and Victoria Finley, signing individually, the undersigned's true and lawful attorney-in-fact to:

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Transaction Systems Architects, Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

take any other action of any type whatsoever in connection with the (3) foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion. The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 18th day of September 2006.

/s/ Henry C. Lyons Signature Henry C. Lyons Printed Name