FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average I	hurden							

0.5

hours per response:

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

## 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*  HEASLEY PHILIP G				2. Issuer Name <b>and</b> Ticker or Trading Symbol TRANSACTION SYSTEMS											5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
					ARCHITECTS INC [ TSAI ]										X Di		rector		10% Owner		
(Last)	/Eiı	ret) (	Middle)													X	Offic	er (give title w)		Other below)	(specify
(Last) (First) (Middle) 224 S. 108 AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 05/15/2006										CEO and President							
(Street)					4. If	Am	endment	, Date c	of Origin	al File	ed (	(Month/Da	ıy/Ye	ar)		Indivi	dual o	r Joint/Group	Filing (	Check A	pplicable
OMAHA	. NI	$\epsilon$	8154													X	Forn	n filed by One	Report	ing Pers	on
(City)	(St	ate) (.	Zip)														Forn Pers	n filed by Mor on	e than (	One Rep	orting
		Tabl	e I - Nor	n-Deriva	ative	Se	ecuritie	es Acc	quired	l, Di	sp	osed o	f, oı	Ben	eficia	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				eay/Year) if a		Execution if any	2A. Deemed Execution Date, f any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ties Acquired (A) d Of (D) (Instr. 3,		I (A) or . 3, 4 a	nd	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	·   v		Amount		(A) or (D)	Price			action(s) 3 and 4)			
Common Stock 05/15/2					5/2006				P 126		A \$		\$41	.47 112,679 <sup>(1)</sup>		2,679(1)	I	)			
		Та	ıble II - C									sed of, onvertib				y Ow	ned				
L. Title of Derivative Security (Instr. 3)	rative Conversion Date Execution Date or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8)		n of r. Deriv Secu Acqu (A) or Dispo	of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		nstr. 3	8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (	nership m: ect (D) ndirect Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## Explanation of Responses:

1. The amount of securities owned has also been updated to include 184 shares acquired under the Transaction Systems Architects, Inc. 1999 Employees Stock Purchase Plan on April 28, 2006.

(D)

Date Exercisable Expiration

Date

By: /s/ Victoria H. Finley, Attorney in Fact For: Philip G. 05/16/2006 Heasley

\*\* Signature of Reporting Person Date

of Shares

Title

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.