

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>VIPOND MARK R</u> <hr/> (Last) (First) (Middle) <u>120 BROADWAY</u> <u>SUITE 3350</u> <hr/> (Street) <u>NEW YORK NY 10271</u> <hr/> (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol <u>TRANSACTION SYSTEMS ARCHITECTS INC [TSAI]</u>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SVP & Chief Operating Officer</u>	
			3. Date of Earliest Transaction (Month/Day/Year) <u>06/05/2007</u>			
			4. If Amendment, Date of Original Filed (Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			

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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non-Qualified Stock Option (right to buy)	\$34.97	06/05/2007		A		150,000		(1)	06/05/2017	Common Stock	150,000	\$0	150,000	D	
Non-Qualified Stock Option (right to buy)	\$34.97	06/05/2007		A		14,794		(2)	06/05/2017	Common Stock	14,794	\$0	164,794	D	

Explanation of Responses:

- The option was granted pursuant to the Transaction Systems Architects, Inc. 2005 Equity and Performance Incentive Plan. This option vests 50% on the third anniversary of the date of grant and 50% on the fourth anniversary of the date of grant. Notwithstanding the foregoing, in no event shall the option vest and become exercisable until the date the company becomes current with its reporting obligations under the Securities and Exchange Act of 1934, as amended.
- 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. Notwithstanding the foregoing, in no event shall the option vest and become exercisable until the date the company becomes current with its reporting obligations under the Securities and Exchange Act of 1934, as amended.

Mark Vipond

06/07/2007

** 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.