SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

Transaction Systems Architects, Inc.

(Name of Issuer)

Class A Common Stock

(Title of Class of Securities)

893416107

(CUSIP Number)

Check the following box if a fee is being paid with this statement [ ].
(A fee is not required only if the filing person: (1) has a previous
statement on file reporting beneficial ownership of more than five
percent of the class of securities described in Item 1: and (2) has
filed no amendment subsequent thereto reporting beneficial ownership of
five percent or less of such class.) (See Rule 13d-7).

*The remainder of this cover page shall be filled out for a reporting
person's initial filing on this form with respect to the subject class
of securities, and for any subsequent amendment containing information
which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not
be deemed to be "filed" for the purpose of Section 18 of the Securities
Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of
that section of the Act but shall be subject to all other provisions of
the Act (however, see the Notes).

1   NAME OF REPORTING PERSON
    S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
    The Capital Group Companies, Inc.
    86-0206507

2   CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*
        (a)
        (b)

    SEC USE ONLY
3

4	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER
		NONE
	6	SHARED VOTING POWER
		NONE
	7	SOLE DISPOSITIVE POWER
		NONE
	8	SHARED DISPOSITIVE POWER
		NONE

9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	NONE Beneficial ownership disclaimed pursuant to Rule 13d-4
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9
	0.0%
12	TYPE OF REPORTING PERSON*
	HC

* SEE INSTRUCTION BEFORE FILLING OUT!

                              Schedule 13G
                 Under the Securities Exchange Act of 1934

Amendment No. 1

Item 1(a)   Name of Issuer:
       Transaction Systems Architects, Inc.

Item 1(b)   Address of Issuer's Principal Executive Offices:
       330 South 108th Avenue
       Omaha, NE 68154

Item 2(a)   Name of Person(s) Filing:
       The Capital Group Companies, Inc.

Item 2(b)   Address of Principal Business Office:
       333 South Hope Street
       Los Angeles, CA 90071

Item 2(c)   Citizenship: N/A

Item 2(d)   Title of Class of Securities:
       Class A Common Stock

Item 2(e)   CUSIP Number:
       893416107

Item 3   The person(s) filing is(are):

       (g)   [X]   Parent Holding Company in accordance with Section
             240.13d-1(b)(1)(ii)(G).

Item 4   Ownership
       N/A

Item 5   Ownership of 5% or Less of a Class: [X]

Item 6   Ownership of More than 5% on Behalf of Another Person: N/A

Item 7   Identification and Classification of the Subsidiary Which
         Acquired the Security Being Reported on By the Parent Holding
         Company
         N/A

Item 8   Identification and Classification of Members of the Group: N/A

Item 9   Notice of Dissolution of the Group: N/A

Item 10   Certification

       By signing below, I certify that, to the best of my knowledge and
       belief, the securities referred to above were acquired in the
       ordinary course of business and were not acquired for the purpose
       of and do not have the effect of changing or influencing the
       control of the issuer of such securities and were not acquired in
       connection with or as a participant in any transaction having
       such purpose or effect.

Signature

> After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 12, 1997

Signatu   *Larry P. Clemmensen
re:

Name/Ti   Larry P. Clemmensen, President
tle:

> The Capital Group Companies, Inc.

*By

> James P. Ryan
> Attorney-in-fact

Signed pursuant to a Power of Attorney dated February 11, 1997 included as an Exhibit to Schedule 13G filed with the Securities and Exchange Commission by The Capital Group Companies, Inc. on February 12, 1997 with respect to AAR Corporation.