FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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 ACI WORLDWIDE, INC. [ACIW]									tionship of all applic Directo	able)	g Pers	son(s) to Issu 10% Ow	s) to Issuer 10% Owner	
	Last) (First) (Middle) 3520 KRAFT ROAD SUITE 300							3. Date of Earliest Transaction (Month/Day/Year) 08/01/2017									Other (sp		pecify	
	_ 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)									
(Street) NAPLES	S FI		34105			X Form filed by One Reporting Person Form filed by More than One Repo										•				
(City)	(S	tate)	(Zip)																	
		Tab	le I - I	lon-Der	ivativ	e Sec	curit	ies A	cquir	ed, D	isposed o	f, or B	eneficia	lly (Owned					
Date			2. Transac Date (Month/Da		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			Benefic		es	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
						(Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	d tion(s)			(Instr. 4)	
Common Stock 08/01/202					2017	7		M		20,000	A	\$13.20	33 81		1,896		D			
Common Stock 08/01/203					2017	17		S		20,000	D	\$23.194	48 ⁽¹⁾ 61		1,896		D			
		-	Table								posed of, , converti				wned					
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. Transa Code (8)				Expir	te Exerc ation D th/Day/		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		De Se	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares							
Non- Qualified Stock Option (right to	\$13.2033	08/01/2017			М			20,000		(2)	06/14/2022	Common Stock	20,000	0	\$0.0	10,000)	D		

Explanation of Responses:

- 1. The sale price ranged from \$23.16 to \$23.255, with a weighted average sale price of \$23.194771. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- 2. The options were granted pursuant to the ACI Worldwide, Inc. 2005 Equity and Performance Incentive Plan, as amended.

By: Dennis Byrnes, Attorney in 08/03/2017 Fact For: John M. 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.