FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* BYRNES DENNIS						2. Issuer Name and Ticker or Trading Symbol ACI WORLDWIDE, INC. [ACIW]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (spe					ner
(Last) 120 BRC	(F DADWAY	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/01/2010								X	X Officer (give title below) SVP, CAO,General Counsel & S				
SUITE 3350																			
(Street) NEW Y	ORK N	Y	10271		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)			Person													
		Tab	le I - Nor	-Deriv	ative	e Se	curities	s Ac	quired, I	Disp	oosed o	f, or Be	nefic	ially	Owned				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da					Execution Date,			Code (Instr. 5)			4 and Securition Beneficition Owned I		es Form ally (D) o Following (I) (Ir		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership			
				Code				v	Amount	(A) or (D)	r _{Pr}	ice	Reported Transact (Instr. 3 a	ction(s)			(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)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any			ransaction of of Office (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)				ties Ig e Secu	Derivative Security		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)		
				C	ode	v	(A)	(D)	Date Exercisable		expiration	Title	Amo or Num of Shar	ber					
Non- Qualified Stock Option (right to buy)	\$26.63	12/01/2010			A		16,095		(1)	1	2/01/2020	Common Stock	16,0	095	\$0	16,09	5	D	

Explanation of Responses:

1. The options were granted pursuant to the Company's 2005 Equity and Performance Incentive Plan, as amended. The options vest in equal annual installments over a three year period beginning with the first anniversary of the date of grant.

> By: /s/ Victoria H. Sitz, Attorney in Fact For: Dennis P. 12/03/2010 **Byrnes**

** 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.