FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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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

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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)						
BYRNES DENNIS				1											Direc	ctor		10% C)wner		
-															X		er (give title			(specify	
(Last)	(Fi	rst) (Middle)		3. Da	ate of	Earlies	t Trans	action (Month	Day/Year)					belov	,		below)		
120 BROADWAY					09/16/2009									SVP, General Counsel & Sec							
SUITE 3350				4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable							
					4. If	Amer	ndment,	Date o	of Origina	al File	d (Month/Da	ay/Ye	ear)		. Indiv .ine)	idual o	r Joint/Group	Filing (C	heck A	pplicable	
(Street)														١٠	X	Eorn	a filed by One	. Donortii	na Dorc	on	
NEW YO	ORK N	Y 1	l 027 1												, , ,						
																Forn Pers	n filed by Mor	e than O	ne Rep	orting	
(City)	(C+	oto) (7in)													1 013	OII				
(City)	(31	ate) (Zip)																		
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired	, Dis	posed o	f, o	r Bei	nefici	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				ay/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) d Of (D) (Instr. 3, 4			4 and S		5. Amount of Securities Beneficially Owned Following Reported		rship irect direct 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	,	Transa	action(s) 3 and 4)			(1130.4)	
Common Stock 09				09/16	5/2009				F		1,442	(1) D \$		\$15	5.51	53,913		D			
		Та									sed of,					vned					
				e.g., pu	its, c	ans,	warr	ants,	optio	ns, c	onvertib	ne s	secur	ities)							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date, Transact					6. Date Expirati (Month)	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		f g			9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: ct (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	V	(A)	(D)	Date Evercis	ahla	Expiration	Titl	or Ni of	umber							

Explanation of Responses:

1. Represents shares surrendered by the reporting person to pay the tax liability due upon the vesting of twenty-five percent (25%) of his restricted stock award.

By: /s/ Victoria H. Sitz,

Attorney in Fact For: Dennis P. 10/21/2009

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.