FORM 4

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL

OMB APPRO	VAL
OMB Number:	3235-0287
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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

1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol ACI WORLDWIDE, INC. [ ACIW ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
HEASLEY PHILIP G					[ Itol World Willer, Itol [ Now ]								X	Direc	ctor	10	% Owner		
(Last) (First) (Middle)			3. D	Date of Earliest Transaction (Month/Day/Year)								X	X Officer (give title below)			ner (specify ow)			
120 BROADWAY			08/	08/29/2007								CEO and President							
SUITE 3350																			
					- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)  NEW YO	ORK N	Y 1	.0271											X	Forn	n filed by One	Reporting	erson	
-					-										Form filed by More than One Reporting Person				
(City)	(St	ate) (2	Zip)																
		Tabl	e I - N	Non-Deriv	ative	Sec	uritie	s Ac	cquire	ed, Di	isposed o	f, or E	Benefici	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y					Execution Date,		·	3. Transaction Code (Instr. 8)  4. Securities Acquirities Acquirit					5) Securit Benefic Owned		ficially d Following	6. Ownersh Form: Dire (D) or Indir (I) (Instr. 4)	of Indirect ct Beneficial Ownershi	of Indirect Beneficial Ownership	
										v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 08/29/200					)07				P		27,877	A	\$24.55	22 <sup>(1)</sup> 20		00,877	D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, If any				5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired sed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price Derivat Securit (Instr. 5		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirec Beneficial Ownershi ct (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date	cisable	Expiration Date	Title	Amount or Number of Shares						

## **Explanation of Responses:**

1. The purchase price ranged from \$24.39 to \$24.75, with an average purchase price of \$24.5522.

By: /s/ Dennis P. Byrnes, Attorney in Fact For: Philip G. 08/30/2007 **Heasley** 

\*\* Signature of Reporting Person Date

**OWNERSHIP** 

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.