AECOM TECHNOLOGY CORP Form SC 13G/A

February 12, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 01)*

AECOM Technology Corporation

(Name of Issuer)

Common

(Title of Class of Securities)

00766T100

(CUSIP Number)

Calendar Year 2010

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-1(b)
- o Rule 13d-1(c)
- o Rule 13d-1(d)

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).

^{*} 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.

CUSIP 00766T100 No. NAMES OF REPORTING PERSONS 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) BAMCO INC /NY/ CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) 2 (a) o (b) x SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 New York **SOLE VOTING POWER** 5 0 NUMBER OF SHARED VOTING POWER **SHARES** BENEFICIALLY 6 OWNED BY 5,074,015 **EACH** REPORTING SOLE DISPOSITIVE POWER PERSON WITH: 7 0 SHARED DISPOSITIVE POWER 8 5,350,200 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 9

5,350,200

10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
	o			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	4.8%			
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)			
	IA			
	FOOTNOTES			

CUSIP 00766T100 No. NAMES OF REPORTING PERSONS 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Baron Capital Group, Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) 2 (a) o (b) x SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 New York **SOLE VOTING POWER** 5 0 NUMBER OF SHARED VOTING POWER **SHARES** BENEFICIALLY 6 OWNED BY 5,266,459 **EACH** REPORTING SOLE DISPOSITIVE POWER PERSON WITH: 7 0 SHARED DISPOSITIVE POWER 8 5,549,644 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 9

5,549,644

10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
	0
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	4.9%
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)
12	HC
	FOOTNOTES

CUSIP 00766T100 No. NAMES OF REPORTING PERSONS 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Baron Capital Management, Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) 2 (a) o (b) x SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 New York **SOLE VOTING POWER** 5 0 NUMBER OF SHARED VOTING POWER **SHARES** BENEFICIALLY 6 OWNED BY 192,444 **EACH** REPORTING SOLE DISPOSITIVE POWER PERSON WITH: 7 0 SHARED DISPOSITIVE POWER 8 199,444 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 9

199,444

10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
	0			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	0.2%			
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)			
	IA			
	FOOTNOTES			

CUSIP 00766T100 No. NAMES OF REPORTING PERSONS 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Ronald Baron CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) 2 (a) o (b) x SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 New York **SOLE VOTING POWER** 5 0 NUMBER OF SHARED VOTING POWER **SHARES** BENEFICIALLY 6 OWNED BY 5,266,459 **EACH** REPORTING SOLE DISPOSITIVE POWER PERSON WITH: 7 0 SHARED DISPOSITIVE POWER 8 5,549,644 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 9 5,549,644

10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
	o			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	4.9%			
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)			
	IN			
	FOOTNOTES			

Item 1.		
	(a)	Name of Issuer AECOM Technology Corp.
(b)		Address of Issuer's Principal Executive Offices 555 South Flower Street, Suite 3700 Los Angeles, CA 90071
Item 2.		
	(a)	Name of Person Filing BAMCO, Inc. ("BAMCO") Baron Capital Group, Inc. ("BCG") Baron Capital Management, Inc. ("BCM") Ronald Baron
(b)	Address	of Principal Business Office or, if none, Residence 767 Fifth Avenue, 49th Floor New York, NY 10153
BCG, BAMCO a	(c) and BCM are New Yo	Citizenship ork corporations. Ronald Baron is a citizen of the United States.
	(d)	Title of Class of Securities Common
	(e)	CUSIP Number 00766T100
Item 3. If this statement is a:	filed pursuant to §\$24	40.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing
(a) o	Broker or dea	aler registered under section 15 of the Act (15 U.S.C. 780).
(b)	o Bank	as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c) o	Insurance company	y as defined in section 3(a)(19) of the Act (15 U.S.C. o78c).
(d) o Investment compar	ny registered under se	ection 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
(e)	x An inves	stment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f) o An en	nployee benefit plan	or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
(g) x A par	ent holding company	or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h) o A savings associa	tions as defined in Se	ection 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);

(i) o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the

Inve	estment Company A	Act of 1940 (15 U	J.S.C. 80a-3);	
	(j)	X	Group, in accordance with §240.13d-1(b)(1)(ii)(J).	

Item 4.		Ownership.
	following informatified in Item 1.	tion regarding the aggregate number and percentage of the class of securities of the
	(a)	Amount beneficially owned: 5,549,644
		(b) Percent of class: 4.9
	(c)	Number of shares as to which the person has:
	(i)	Sole power to vote or to direct the vote: 0
	(ii)	Shared power to vote or to direct the vote: 5,266,459
	(iii)	Sole power to dispose or to direct the disposition of: 0
	(iv)	Shared power to dispose or to direct the disposition of: 5,549,644
Item 5.		Ownership of Five Percent or Less of a Class
	-	to report the fact that as of the date hereof the reporting person has ceased to be the five percent of the class of securities, check the following x.
Item 6.	Ov	vnership of More than Five Percent on Behalf of Another Person.
Not applicat	ole.	
Item 7.	Identification an the Parent Holdi	d Classification of the Subsidiary Which Acquired the Security Being Reported on By ng Company
BAMCO an	d BCM are subsidi	aries of BCG. Ronald Baron owns a controlling interest in BCG.
Item 8.		Identification and Classification of Members of the Group
See Item 3.		
Item 9.		Notice of Dissolution of Group
Not applicat	ole.	

Item Certification 10.

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

Baron Capital Group, Inc.

Date: February 12, 2010 By: /s/ Ronald Baron

Name: Ronald Baron

Title: Chairman and CEOc

BAMCO, Inc.

Date: February 12, 2010 By: /s/ Ronald Baron

Name: Ronald Baron Title: Chairman and CEO

Baron Capital Management, Inc.

Date: February 12, 2010 By: /s/ Ronald Baron

Name: Ronald Baron Title: Chairman and CEO

Ronald Baron

Date: February 12, 2010 By: /s/ Ronald Baron

Name: Ronald Baron Title: Individually

Footnotes:
Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)