ENCORE ACQUISITION CO Form SC 13G/A February 13, 2006

Page 1 of 12 Pages

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

Encore Acquisition Company

(Name of Issuer)

Common

(Title of Class of Securities)

29255W100

(CUSIP Number)

Check the following box if a fee is being paid with this statement []. (A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7.)

*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.

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).

Page 2 of 12 Pages

Schedule 13G Amendment No. 1 (continued)

CUSIP No. 29255W100

1	NAME OF REPORTING PERSON
	S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
	Baron Capital Group, Inc.
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

		(a) [] (b) []	
3 SEC USE ON			
4 CITIZENSHI New York	P OR PLACE OF ORGANIZATION		
SHARES	5 SOLE VOTING POWER 0		
BENEFICIALLY OWNED BY EACH REPORTING	6 SHARED VOTING POWER 4,255,827		
PERSON WITH	7 SOLE DISPOSITIVE POWER 0		
	8 SHARED DISPOSITIVE POWER 4,885,727		
9 AGGREGATE .	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING	PERSON	
10 CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES	CERTAIN SHARES*	
11 PERCENT OF 9.9%	CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12 TYPE OF RE	PORTING PERSON*		
	*SEE INSTRUCTIONS BEFORE FILLING OUT		
	Page 3 of 12 Pag	es	
Schedule 13	G Amendment No. 1(continued)		
CUSIP No. 29255W1	00		
	1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON		
BAMCO, Inc			
2 CHECK THE .	APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) [] (b) []	
3 SEC USE ON	LY		

4 CITIZENSHIP OR PLACE OF ORGANIZATION

	New York	
NUMBER OF SHARES BENEFICIALLY		5 SOLE VOTING POWER 0
OW	NED BY EACH	6 SHARED VOTING POWER 3,992,950
P	ORTING ERSON WITH	7 SOLE DISPOSITIVE POWER 0
		8 SHARED DISPOSITIVE POWER 4,597,350
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	4,597,350	
10	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)
	9.3%	
12	TYPE OF RE	PORTING PERSON*
	IA, CO	
		*SEE INSTRUCTIONS BEFORE FILLING OUT
		Page 4 of 12 Pages
	Schedule 13	G Amendment No. 1(continued)
CUSTP	No. 29255W1	0.0
	NAME OF RE	PORTING PERSON R.S. IDENTIFICATION NO. OF ABOVE PERSON
	Baron Capi	tal Management, Inc.
2	CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) []
3	SEC USE ON	LY
4		P OR PLACE OF ORGANIZATION
	New York	
S	HARES	5 SOLE VOTING POWER 0
DENE	FICIALLY	

OWNED BY EACH	262,877
REPORTING PERSON WITH	7 SOLE DISPOSITIVE POWER 0
	8 SHARED DISPOSITIVE POWER 288,377
9 AGGREGATE 288,377	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
10 СНЕСК ВОХ	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
11 PERCENT C	F CLASS REPRESENTED BY AMOUNT IN ROW (9)
12 TYPE OF F	EPORTING PERSON*
IA, CO	
CUSIP No. 29255W 1 NAME OF F S.S. OR I	EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON
CUSIP No. 29255W 1 NAME OF F	3G Amendment No. 1(continued) 100
CUSIP No. 29255W 1 NAME OF F S.S. OR I Baron Gro	3G Amendment No. 1(continued) 100
CUSIP No. 29255W 1 NAME OF F S.S. OR I Baron Gro	3G Amendment No. 1(continued) 100 EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON wth Fund APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) []
CUSIP No. 29255W 1 NAME OF F S.S. OR I Baron Gro 2 CHECK THE 3 SEC USE C	3G Amendment No. 1(continued) 100 EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON wth Fund APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) [] NLY IP OR PLACE OF ORGANIZATION
CUSIP No. 29255W 1 NAME OF F S.S. OR I Baron Gro 2 CHECK THE 3 SEC USE C 4 CITIZENSE USA NUMBER OF SHARES	3G Amendment No. 1 (continued) 100 EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON wth Fund APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) [] NLY IP OR PLACE OF ORGANIZATION 5 SOLE VOTING POWER 0
CUSIP No. 29255W 1 NAME OF F S.S. OR I Baron Gro 2 CHECK THE 3 SEC USE C 4 CITIZENSE USA NUMBER OF SHARES BENEFICIALLY OWNED BY EACH	3G Amendment No. 1 (continued) 100 EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON wth Fund APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) [] (b) [] 5 SOLE VOTING POWER 0 6 SHARED VOTING POWER 3,700,000
CUSIP No. 29255W 1 NAME OF F S.S. OR I Baron Gro 2 CHECK THE 3 SEC USE C 4 CITIZENSE USA NUMBER OF SHARES BENEFICIALLY OWNED BY	3G Amendment No. 1 (continued) 100 EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON wth Fund APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) [] NLY IP OR PLACE OF ORGANIZATION 5 SOLE VOTING POWER 0 6 SHARED VOTING POWER

Edgar Filing: ENCORE ACQUISITION CO - Form SC 13G/A 3,700,000 _____ _____ _____ 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,700,000 _____ 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* _____ 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.5% _____ 12 TYPE OF REPORTING PERSON* IV *SEE INSTRUCTIONS BEFORE FILLING OUT Page 6 of 12 Pages Schedule 13G Amendment No. 1(continued) CUSIP No. 29255W100 _____ 1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Ronald Baron _____ 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) [] _____ ___ _____ 3 SEC USE ONLY 4 CITIZENSHIP OR PLACE OF ORGANIZATION USA _____ _____ NUMBER OF 5 SOLE VOTING POWER SHARES 0 BENEFICIALLY _____ OWNED BY 6 SHARED VOTING POWER EACH 4,255,827 REPORTING _____ _____ PERSON 7 SOLE DISPOSITIVE POWER WITH 0 _____ 8 SHARED DISPOSITIVE POWER 4,885,727 _____ _____ 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 4,885,727 _____ 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

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_____ 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 9.98 _____ _____ 12 TYPE OF REPORTING PERSON* HC, IN _____ _____ *SEE INSTRUCTIONS BEFORE FILLING OUT Page 7 of 12 Pages Item 1. (a) Name of Issuer: Encore Acquisition Company (b) Address of Issuer's Principal Executive Offices: 777 Main Street, Suite 1400 Fort Worth, TX 76102 Item 2. (a) Name of Persons Filing: Baron Capital Group, Inc. ("BCG") BAMCO, Inc. ("BAMCO") Baron Capital Management, Inc. ("BCM") Baron Growth Fund ("BGF") Ronald Baron (b) Address of Principal Business Office: 767 Fifth Avenue New York, NY 10153 (c) Citizenship: BCG, BAMCO and BCM are New York corporations. Baron Growth Fund is a series of a Massachusetts Business Trust. Ronald Baron is a citizen of the United States. (d) Title of Class Securities: Common (e) CUSIP Number: 29255W100 Item 3. PERSONS FILING: BCG and Ronald Baron are: (g) Parent holding companies, in accordance with Section 240.13d-1(b)(ii)(G) BAMCO and BCM are: (e) Investment Advisers registered under Section 203 of the Investment Advisers Act of 1940 BGF is: (d) Investment Company registered under Section 8 of the Investment Company Act. All persons filing are: (h) Group, in accordance with Rule 13d-1(b)(1)(ii)(F)

Page 8 of 12 Pages

Item 4. OWNERSHIP^

(a) Amount Beneficially Owned as of December 31, 2005:

BCG:	4,885,727	shares
BAMCO:	4,597,350	shares
BCM:	288,377	shares
BGF:	3,700,000	shares
Ronald Baron:	4,885,727	shares

(b) Percent of Class#:

BCG:	9.9%
BAMCO:	9.3%
BCM:	0.6%
BGF:	7.5%
Ronald Baron	9.9%

^BCG and Ronald Baron disclaim beneficial ownership of shares held by their controlled entities (or the investment advisory clients thereof) to the extent such shares are held by persons other than BCG and Ronald Baron. BAMCO and BCM disclaim beneficial ownership of shares held by their investment advisory clients to the extent such shares are held by persons other than BAMCO, BCM and their affiliates.

> Page 9 of 12 Pages (c) Number of shares as to which such person has: (i) sole power to vote or direct the vote: BCG: 0 BAMCO: 0 BCM: 0 BGF: 0 Ronald Baron: 0 (ii) shared power to vote or direct the vote: BCG: 4,255,827 3,992,950 BAMCO: BCM: 262,877 3,700,000 BGF: Ronald Baron: 4,255,827 (iii) sole power to dispose or to direct the disposition of:* BCG: 0 BAMCO: 0 BCM: 0 BGF: 0 Ronald Baron: 0 (iv) shared power to dispose or direct the disposition of:* 4,885,727 BCG: BAMCO: 4,597,350

BCM:		288 , 377
BGF:		3,700,000
Ronald	Baron:	4,885,727

Item 5. OWNERSHIP OF 5% OR LESS OF A CLASS Not applicable.

Item 6. OWNERSHIP OF MORE THAN 5% ON BEHALF OF ANOTHER PERSON The advisory clients of BAMCO and BCM have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Issuer's common stock in their accounts. To the best of the Filing Persons' knowledge, no such person has such interest relating to more than 5% of the outstanding class of securities.

Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

BAMCO and BCM are subsidiaries of BCG. BGF is an advisory client of BAMCO. Ronald Baron owns a controlling interest in BCG.

Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

See Item 3.

* By virtue of investment advisory agreements with their respective clients, BAMCO and BCM have been given the discretion to dispose or the disposition of the securities in the advisory accounts. All such discretionary agreements, are however, revocable.

Page 10 of 12 Pages

Item 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable.

Item 10. Certification

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

Date: February 14, 2006

Baron Capital Group, Inc., BAMCO, Inc., and Baron Capital Management, Inc. By:

/s/ Ronald Baron

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Ronald Baron, Chairman and CEO
Baron Growth Fund
By:
/s/ Ronald Baron
Ronald Baron, President & CEO
Ronald Baron, Individually
By:
/s/ Ronald Baron
Ronald Baron
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Page 11 of 12 Pages

Joint Filing Agreement

The undersigned each hereby agree that the Schedule 13G Amendment No. 1 dated February 14, 2006, which relates to the common stock of Encore Acquisition Company to be filed jointly on behalf of each of them for the reasons stated therein, and any amendments thereto shall be filed jointly by the undersigned.

Dated: February 14, 2006

BAMO	CO, Inc.	., and	ap, Inc.,	Inc.
/s/	Ronald	Baron		
	Ronald	Baron,	Chairman	and CEC
Baro By:	on Growt	th Fund		
/s/	Ronald	Baron		
	Ronald	Baron,	President	E & CEO
Rona By :	ald Baro	on, Ind:	ividually	
/s/	Ronald	Baron		
	Ronald	Baron		