E-Z-EM, Inc. Form 8-K April 10, 2007		
UNITED STATES		
SECURITIES AND EXCHANGE COMMISSION		
Washington, D.C. 20549		
FORM 8-K		
CURRENT REPORT		
Pursuant To Section 13 or 15(d) of the Securities Exchange Ac	et of 1934	
Date of Report (Date of earliest event reported): April 10, 2007	Z	
E-Z-EM, Inc. (Exact name of registrant as specifi	ied in its charter)	
Delaware (State or other jurisdiction of in	ncorporation)	
	11-1999504 (IRS Employer Identification No.)
1111 Marcus Avenue, Lake Success, New York (Address of principal executive offices)		11042 (Zip Code)

(516) 333-8230 (Registrant's telephone number, including area code)

Not Applicable (Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02	Results of Operations and Financial Condition			
Item 7.01	Regu	ılation FD Dis	sclosure	
The following i	nform	ation is furnish	ned pursuant to both Item 2.02 and Item 7.01:	
			sued a press release announcing its financial results for the quarter and nine months ended March 3, 2007. As as Exhibit 99.1 and is incorporated herein by reference in its entirety.	
Item 9.01	Fina	Financial Statements and Exhibits		
	(c)	Exhibits		
		99.1	Press release issued by E-Z-EM, Inc. on April 10, 2007 announcing its financial results for the quarter and nine months ended March 3, 2007.	
- 2 -				

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

E-Z-EM, Inc. (Registrant)

Dated: April 10, 2007 By: /s/ Joseph A. Cacchioli Joseph A. Cacchioli

Vice President Controller

- 3 -

EXHIBIT INDEX

Description No.

Press release issued by E-Z-EM, Inc. on April 10, 2007 announcing its financial results for the quarter and nine months ended March 3, 2007. <u>99.1</u>

- 4 -