SECURITIES AND EXCHANGE COMMISSION

SECURITES AN	D EXCHANGE COM	MISSION
W	ashington, D.C. 20549	
	FORM 8-K	
	CURRENT REPORT	
PURSUANT T	O SECTION 13 OR 15(d) OF TH	E
SECURITI	ES EXCHANGE ACT OF 1934	
Date of Report (Date	e of earliest event reported) November 9, 2	2004
REPLIGEN CORPORATION (Exact name of registration as specified in charter)		
Delaware (State or other jurisdiction	0-14656 (Commission File Number)	04-2729386 (IRS Employer
of incorporation)		Identification No.)
41 Seyon Street, Bldg. 1, Suite 100, Waltham, Maddress of principal executive offices)	MA	02453 (Zip Code)

Registrant s telephone number, including area code (781) 250-0111

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 (see General Instruction A.2. below):

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " 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.

On November 9, 2004, Repligen Corporation announced its financial results for the second quarter ended September 30, 2004. The full text of the press release issued in connection with the announcement is attached as Exhibit 99.1 to this Current Report on Form 8-K.

The information in this Form 8-K and the exhibit attached hereto shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934 (the Exchange Act) or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

(c) Exhibits

99.1 Press Release, dated November 9, 2004

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.

Dated: November 10, 2004

REPLIGEN CORPORATION

By: /s/ Walter C. Herlihy

Walter C. Herlihy President and Chief Executive Officer

EXHIBIT INDEX

Exhibit No.	Exhibit	
		
99.1	Press Release, dated November 9, 2004	