# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FC	PRM 8-K

### **CURRENT REPORT**

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): March 4, 2014

## SYNTA PHARMACEUTICALS CORP.

(Exact name of registrant as specified in its charter)

**Delaware** (State or other jurisdiction of incorporation)

001-33277 (Commission File Number) 04-3508648 (IRS Employer Identification No.)

45 Hartwell Avenue
Lexington, MA 02421
(Address of principal executive offices and zip code)

Registrant's telephone number, including area code: (781) 274-8200

	(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:		
	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 8.01 Other Events.

Synta Pharmaceuticals Corp. has determined that it will not be presenting at the Cowen and Company  $34^{th}$  Annual Healthcare Conference on March 5, 2014 or at the  $26^{th}$  Annual ROTH Conference on March 10, 2014.

### **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.

### SYNTA PHARMACEUTICALS CORP.

Dated: March 4, 2014 /s/ Keith S. Ehrlich

Keith S. Ehrlich Vice President, Finance and Administration Chief Financial Officer

3