

INFINITY PHARMACEUTICALS, INC.  
Form 8-K  
July 14, 2008

**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 ACT OF 1934**

**Date of Report (Date of earliest event reported): July 14, 2008**

**Infinity Pharmaceuticals, Inc.**

(Exact name of registrant as specified in charter)

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

**000-31141**  
(Commission  
  
File Number)

**33-0655706**  
(IRS Employer  
  
Identification No.)

**780 Memorial Drive, Cambridge, MA**  
(Address of principal executive offices)

**02139**  
(Zip Code)

**Registrant's telephone number, including area code: (617) 453-1000**

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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.**

On July 14, 2008, we issued a press release announcing our decision to discontinue further enrollment in our Phase 2 single agent, signal-finding study of IPI-504 (retaspimycin hydrochloride) in advanced hormone-refractory prostate cancer. A copy of this press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

**Item 9.01 Financial Statements and Exhibits.**

(d) The following exhibits are included in this report:

| <b>Exhibit No.</b> | <b>Description</b>                |
|--------------------|-----------------------------------|
| 99.1               | Press release dated July 14, 2008 |

**SIGNATURE**

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.

**INFINITY PHARMACEUTICALS, INC.**

Date: July 14, 2008

By: /s/ Adelene Q. Perkins

Adelene Q. Perkins

Executive Vice President & Chief Business Officer