ZONAGEN INC Form 8-K December 16, 2005

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 8-K Current Report Filed Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934 Date of Report (Date of earliest event reported): December 15, 2005 Zonagen, Inc. (Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 001-15281 (Commission File Number) 76-0233274 (I.R.S. Employer Identification No.)

2408 Timberloch Place, Suite B-1 The Woodlands, Texas 77380 (Address of principal executive offices and zip code) (281) 719-3400

(**Registrant** s telephone number, including area code)

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 8.01. Other Information

Zonagen, Inc. (the Company) announced that the Company s IND for the U.S. study of its drug Proellex has become effective on December 14, 2005. The study will enroll 150 patients at up to 20 clinical sites in the United States.

A copy of the Company s press release is attached hereto as Exhibit 99.1. The press release is incorporated by reference herein and the foregoing description of the press release is qualified in its entirety by reference to the attached exhibit.

Item 9.01. Financial Statements and Exhibits

c. Exhibits

Exhibit Number Description

99.1 Press Release dated December 15, 2005.

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.

Zonagen, Inc.

Date: December 15, 2005.

By: /s/ Louis Ploth, Jr. Louis Ploth, Jr. Vice President, Business Development and Chief Financial Officer

EXHIBIT INDEX

Exhibit Number Description

99.1 Press Release dated December 15, 2005.