

DATA SYSTEMS & SOFTWARE INC  
Form 8-K  
May 16, 2006

**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) May 16, 2006**

**DATA SYSTEMS & SOFTWARE INC.  
(Exact name of Registrant as Specified in its Charter)**

|                                                                  |                                         |                                                     |
|------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------|
| Delaware<br>(State or Other<br>Jurisdiction<br>of Incorporation) | 0-19771<br>(Commission file<br>Numbers) | 22-2786081<br>(IRS Employer<br>Identification Nos.) |
|------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------|

|                                                                              |                     |
|------------------------------------------------------------------------------|---------------------|
| 200 Route 17, Mahwah, New Jersey<br>(Address of Principal Executive Offices) | 07430<br>(Zip Code) |
|------------------------------------------------------------------------------|---------------------|

Registrants' telephone number, including area code (201) 529-2026

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-2 under the Exchange Act (17 CFR 240.14a-2)
- 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))

**Section 2 - Financial Information**

**Item 2.02 Results of Operations**

On May 16, 2006 the Registrant issued a press release announcing its financial results for the quarter ended March 31, 2006. The press release is filed as Exhibit 99.1 hereto.

**Section 9 - Financial Statements and Exhibits**

**Item 9.01 Financial Statements and Exhibits**

**(d) Exhibits**

| <u>Exhibit No.</u> | <u>Description</u>               |
|--------------------|----------------------------------|
| 99.1               | Press Release dated May 16, 2006 |

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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 on this 16th day of May 2006.

DATA SYSTEMS & SOFTWARE, INC.

By: /s/ Sheldon Krause

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Name: Sheldon Krause

Title: Secretary and General Counsel