COMMODORE APPLIED TECHNOLOGIES INC

Form 8-K

April 19, 2006

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                            UNITED STATES
                 SECURITIES AND EXCHANGE COMMISSION

                      WASHINGTON, D.C. 20549

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                            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): April 18, 2006




                  COMMODORE APPLIED TECHNOLOGIES, INC.
   ----------------------------------------------------------------------------
               (Exact name of registrant as specified in its charter)




          DELAWARE                   1-11871              11-3312952
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        (State or other            (Commission          (I.R.S. Employer
         jurisdiction              File Number)          Identification No.)
      of incorporation)

150 East 58th Street, Suite 3238                                   10155
New York, New York
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     (Address of principal executive offices)            (Zip Code)


Registrant's telephone number, including area code:  (212) 308-5800



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          (Former Name or Former Address, if Changed Since Last Report)




                      CURRENT REPORT ON FORM 8-K

                  COMMODORE APPLIED TECHNOLOGIES, INC.

                          April 19, 2006



ITEM 7.01   REGULATION FD DISCLOSURE

        On April 18, 2006, Commodore Applied Technologies, Inc. (the "Company")
issued a press release announcing its 2005 Fiscal Year End earnings.


A copy of the press release is furnished as Exhibit 99.1.
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ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS

      (c)   Exhibits.

      99.1   Press Release dated April 18, 2006.

The information contained in this report is being furnished pursuant to Item 7.01, Regulation FD Disclosure, and Item 9.01, Financial Statements and Exhibits.

<center>SIGNATURES</center>

      Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this Current Report to be signed on its behalf by the undersigned thereunto duly authorized.

COMMODORE APPLIED TECHNOLOGIES, INC.

Date: April 19, 2006   By: /s/ James M. DeAngelis

                            James M. DeAngelis
                            Senior Vice President and
                            Chief Financial Officer

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<center>EXHIBIT INDEX</center>

     Exhibit No.

      99.1   Press Release dated April 18, 2006 issued by Commodore Applied Technologies, Inc.

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