

DIGITAL POWER CORP  
Form 8-K  
March 12, 2010

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 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: March 12, 2010  
(Date of earliest event reported)

DIGITAL POWER CORPORATION  
(Exact Name of Registrant as Specified in Charter)

California                      1-12711                      94-1721931  
(State or Other Jurisdiction   (Commission File No.) (IRS Employer Identification  
of Incorporation)                      Number)

41324 Christy Street, Fremont, California  
(Address of Principal Executive Offices)

94538  
(Zip Code)

Registrant's telephone number, including area code: (510) 657-2635

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 2.02. Results of Operations and Financial Condition.

On March 12, 2010, Digital Power Corporation (the “Company”) issued a press release (the “Press Release”) announcing its financial results for the quarter and the year ended December 31, 2009. A copy of the Press Release is furnished as Exhibit 99.1 hereto.

The information in the Press Release is being furnished, not filed, pursuant to this Item 2.02. Accordingly, the information in the Press Release will not be incorporated by reference into any registration statement filed by the Company under the Securities Act of 1933, as amended, unless specifically identified therein as being incorporated therein by reference. The furnishing of the information in this Report is not intended to, and does not, constitute a determination or admission by the Company that the information in this Report is material or complete, or that investors should consider this information before making an investment decision with respect to any security of the Company.

Item Financial Statements and Exhibits.

9.01.

(d) Exhibits:

99.1 Press Release, dated March 12, 2010, issued by Digital Power Corporation

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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.

DIGITAL POWER CORPORATION

Dated: March 12, 2010

By: /s/ Assaf (Assi) Itshayek  
Assaf (Assi) Itshayek  
Chief Financial Officer