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):

February 28, 2012

Western Digital Corporation

(Exact name of registrant as specified in its charter)

Delaware

001-08703

(Commission

File Number)

(State or other jurisdiction of incorporation)

3355 Michelson Drive, Suite 100, Irvine, California

(Address of principal executive offices)

Registrant's telephone number, including area code:

Not Applicable

Former name or former address, if changed since last report

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))

33-0956711

(I.R.S. Employer Identification No.)

92612

(Zip Code)

(949) 672-7000

Item 7.01 Regulation FD Disclosure.

On February 28, 2012, Western Digital Corporation (the "Company") issued a press release reporting that it has reached an agreement with Toshiba Corporation to divest certain assets to address the requirements of regulatory agencies that have conditionally approved or are continuing to review the Company's planned acquisition of Hitachi Global Storage Technologies. A copy of the Company's press release is attached to this Current Report on Form 8-K as Exhibit 99.1.

In accordance with General Instruction B.2 of Form 8-K, the information in this Item 7.01, including Exhibit 99.1, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

99.1 Press Release issued by Western Digital Corporation on February 28, 2012 regarding an agreement with Toshiba Corporation to divest certain assets.

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.

February 28, 2012

Western Digital Corporation

By: /s/ Michael C. Ray

Name: Michael C. Ray Title: Senior Vice President, General Counsel and Secretary Exhibit Index

Exhibit No.

99.1

Description

Press Release issued by Western Digital Corporation on February 28, 2012 regarding an agreement with Toshiba Corporation to divest certain assets.

Company contacts: Bob Blair Investor Relations 949.672.7834 robert.blair@wdc.com

Steve Shattuck Public Relations 949.672.7817 steve.shattuck@wdc.com

FOR IMMEDIATE RELEASE:

WD REACHES AGREEMENT WITH TOSHIBA CORPORATION TO DIVEST CERTAIN 3.5-INCH HDD ASSETS

IRVINE, Calif.–Feb. 28, 2012–Western Digital Corp. (NYSE: WDC) today reported that it has reached an agreement with Toshiba Corporation to divest certain assets to address the requirements of regulatory agencies that have conditionally approved or are continuing to review the company's planned acquisition of Hitachi Global Storage Technologies (HGST). The asset package covered by the agreement will enable Toshiba to manufacture and sell 3.5-inch hard drives for the desktop and consumer electronics markets and will enhance its ability to manufacture and sell 3.5-inch hard drives for near-line (business critical) applications. The divestiture transaction is subject to review by regulatory agencies in certain jurisdictions.

WD also reported that it has agreed, subject to completion of the divestiture transaction, to purchase Toshiba Storage Device (Thailand) Company Limited (TSDT). TSDT manufactured hard drives but has not resumed operations after the recent Thailand flooding. The principal assets of TSDT are its Thailand property, facilities and employees. Subject to completion of the transaction, WD plans to integrate these facilities and employees into its Thailand operations. The financial terms of the two agreements were not disclosed.

The closing of the transactions with Toshiba is conditioned on WD's closing of its planned acquisition of HGST, which remains subject to several closing conditions, including the receipt of certain remaining antitrust approvals. Subject to obtaining these approvals, the company is targeting the transactions with Toshiba to close in March 2012.

About WD

WD, one of the storage industry's pioneers and long-time leaders, provides products and services for people and organizations that collect, manage and use digital information. The company designs and produces reliable, high-performance hard drives and solid state drives that keep users' data accessible and secure from loss. Its advanced technologies are configured into applications for client and enterprise computing, embedded systems and consumer electronics, as well as its own consumer storage and home entertainment products.

WD was founded in 1970. The company's storage products are marketed to leading OEMs, systems manufacturers, selected resellers and retailers under the Western Digital[®] and WD[®] brand names. Visit the Investor section of the company's Website (www.westerndigital.com) to access a variety of financial and investor information.

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include statements concerning the company's expected timing and completion of its planned acquisition of HGST and the divestiture transaction with Toshiba Corporation. These forward-looking statements are based on management's current expectations and are subject to risks and uncertainties that could cause actual results to differ materially from those expressed or implied in the forward-looking statements, including delays in or failure to obtain any required regulatory approvals with respect to the company's planned acquisition of HGST or divestiture transaction with Toshiba Corporation, or failure to consummate or delay in consummating the transaction for other reasons and other risks and uncertainties listed in the company's filings with the Securities and Exchange Commission (the "SEC"), including the company's recent Form 10-Q filed with the SEC on Jan. 27, 2012, to which your attention is directed. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof, and the company undertakes no obligation to update these forward-looking statements to reflect subsequent events or circumstances.

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