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 December 17, 2003 . . . . . . . . . . . (Date of earliest event reported) LABORATORY CORPORATION OF AMERICA HOLDINGS (Exact name of registrant as specified in its charter) DELAWARE 1-11353 13-3757370 . . . . . . . . . . . . . . . (Commission File Number) (IRS Emp⊥o, Identification Number) (State or other jurisdiction of incorporation) 358 SOUTH MAIN STREET, BURLINGTON, NORTH CAROLINA 27215 (Address of principal executive offices) 336-229-1127 (Registrant's telephone number, including area code) ITEM 5. OTHER EVENTS On December 17, 2003, Laboratory Corporation of America -Registered Trademark-Holdings (LabCorp - Registered Trademark-)(NYSE:LH) announced that its Board of Directors has authorized a stock repurchase program. This program allows the Company to purchase up to an aggregate of \$250 million of its Common Stock from time-to-time. The press release announcing the stock repurchase plan is attached hereto as Exhibit 99.1 and is incorporated herein by reference. ITEM 7. FINANCIAL STATEMENTS, PRO FORMA FINANCIAL INFORMATION AND EXHIBITS (C) Exhibit: 99.1 Press release of the Company dated December 17, 2003

## SIGNATURES

Pursuant to the requirements of the Securities and Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

> LABORATORY CORPORATION OF AMERICA HOLDINGS (Registrant)

> > By:/s/ BRADFORD T. SMITH Bradford T. Smith Executive Vice President and Secretary

Date: December 17, 2003

EXHIBIT INDEX

99.1 Press Release dated December 17, 2003

Laboratory Corporation of America-Registered Trademark- Holdings 358 South Main Street Burlington, NC 27215 Telephone: 336-584-5171

FOR IMMEDIATE RELEASE

Contact: 336-436-4855 Pamela Sherry Investor@labcorp.com

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LABCORP-REGISTERED TRADEMARK-ANNOUNCES STOCK REPURCHASE PROGRAM

Burlington, NC, December 17, 2003 - Laboratory Corporation of America-Registered Trademark- Holdings (LabCorp-Registered Trademark-) (NYSE: LH) today announced that its Board of Directors has authorized a stock repurchase program under which LabCorp may purchase up to an aggregate of \$250,000,000 of its Common Stock from time to time.

The purpose of LabCorp's stock repurchase program is consistent with its goal of making prudent investments of the company's cash resources.

Any purchases under LabCorp's stock repurchase program may be made from time-to-time in the open market or in privately negotiated transactions and may be initiated and discontinued at any time. As of December 16, 2003, LabCorp had approximately 148.9 million common shares outstanding. Common stock acquired through the program will be available for general corporate purposes. There are currently no specific plans for the shares which may be purchased under the program.

Laboratory Corporation of America-Registered Trademark- Holdings is a pioneer in commercializing new diagnostic technologies and the first in its industry to embrace genomic testing. With annual revenues of \$2.5 billion in 2002, over 24,000 employees nationwide, and more than 200,000 clients, LabCorp offers over 4,000 clinical assays ranging from blood analyses to HIV and genomic testing. LabCorp combines its expertise in innovative clinical testing technology with its Centers of Excellence: The Center for Molecular Biology and Pathology, in Research Triangle Park, NC; National Genetics Institute, Inc. in Los Angeles, CA; ViroMed Laboratories, Inc. based in Minneapolis, MN; The Center for Esoteric Testing in Burlington, NC; and DIANON Systems, Inc. based in Stratford, CT. LabCorp clients include physicians, government agencies, managed care organizations, hospitals, clinical labs, and pharmaceutical companies. To learn more about our growing organization, visit our web site at: www.LabCorp.com.

Each of the above forward-looking statements is subject to change based on various important factors, including without limitation, competitive actions in the marketplace and adverse actions of governmental and other third-party payors. Actual results could differ materially from those suggested by these forward-looking statements. Further information on potential factors that could affect LabCorp's financial results is included in the Company's Form 10-K for the year ended December 31, 2002 and subsequent SEC filings.