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

SEPTEMBER 4, 2001

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(Date of earliest event reported)

LABORATORY CORPORATION OF AMERICA HOLDINGS

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(Exact name of registrant as specified in its charter)

DELAWARE 1-11353 13-3757370

(State or other (Commission (IRS Employer jurisdiction of File Number) Identification (IRS Employer Identification incorporation) Number)

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

Laboratory Corporation of America -Registered Trademark-Holdings (LabCorp -Registered Trademark-)(NYSE:LH) announced its intention, subject to market and other conditions, to raise approximately \$435 million (excluding proceeds of an overallotment option, if any) through a private offering of zero coupon convertible subordinated notes due 2021 to certain qualified institutional investors.

ITEM 7. FINANCIAL STATEMENTS, PRO FORMA FINANCIAL INFORMATION AND EXHIBITS

- (c) Exhibit
- Press release of the Company dated September 4, 2001.

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, General Counsel, Secretary and Compliance Officer

Date: September 5, 2001

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

FOR IMMEDIATE RELEASE

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Contact: 336-436-4855
- ----- Pamela Sherry

LABORATORY CORPORATION OF AMERICA-REGISTERED TRADEMARK- HOLDINGS ANNOUNCES OFFERING OF ZERO COUPON CONVERTIBLE SUBORDINATED NOTES

Burlington, NC, September 4, 2001 - Laboratory Corporation of America-Registered Trademark- Holdings (LabCorp-Registered Trademark-) (NYSE:LH) today announced its intention, subject to market and other conditions, to raise approximately \$435 million (excluding proceeds of an overallotment option, if any) through a private offering of zero coupon convertible subordinated notes due 2021 to certain qualified institutional investors.

LabCorp-Registered Trademark- stated that it intends to use the net proceeds of the offering to repay the term loan outstanding under its credit agreement and the related interest rate swap agreement and use the balance for working capital and general corporate purposes. The lenders under the credit agreement have consented to the offering.

The notes and common stock issusable upon conversion have not been registered under the Securities Act of 1933, as amended, or applicable state securities laws, and are being offered only to qualified institutional buyers in reliance on Rule 144A under the Securities Act. Unless so registered, the notes and common stock issued upon conversion of the notes may not be offered or sold in the United States except pursuant to an exemption from the registration requirements of the Securities Act and applicable state securities laws.

This news release does not constitute an offer to sell or the solicitation of an offer to buy the securities. Any offer of the securities will be made only by means of a private offering memorandum.

LabCorp-Registered Trademark- is one of the largest independent clinical laboratories in the U.S., with annual revenues of \$1.9 billion in 2000. Through its national network of laboratories, LabCorp-Registered Trademark- offers more than 4,000 different clinical tests that are used by the medical profession in the diagnosis, treatment and monitoring of disease.