

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) July 12, 2007

NEOPROBE CORPORATION

(Exact name of registrant as specified in its charter)

Delaware	0-26520	31-1080091
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
425 Metro Place North, Suite 300, Columbus, Ohio		43017
(Address of principal executive offices)		(Zip Code)

Registrant's telephone number, including area code (614) 793-7500

(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 (see General Instruction A.2. below):

- 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 7.01. Regulation FD Disclosure.

On July 12, 2007, Neoprobe Corporation (the “Company”) issued a press release announcing that it had signed a term sheet with Cardinal Health for the marketing and distribution of Lymphoseek® on an exclusive basis in the United States through Cardinal Health’s network of over 150 nuclear pharmacies as well as their wholesale distribution operations to in-hospital nuclear pharmacies. Lymphoseek (Technetium Tc99m DTPA-mannosyl-dextran) is a proprietary radioactive lymphatic mapping targeting agent being developed by the Company for use with hand-held gamma detection devices, such as the Company’s neo2000® system, in a surgical procedure known as Sentinel Lymph Node Biopsy (SLNB). The Company recently announced positive preliminary data from a Phase 2 multi-center clinical trial for Lymphoseek and is preparing to submit a proposed Phase 3 protocol to the United States Food and Drug Administration. A copy of the complete text of the Company’s July 12, 2007, press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

Statements contained or incorporated by reference in this Current Report on Form 8-K which relate to other than strictly historical facts, such as statements about the Company’s plans and strategies, expectations for future financial performance, new and existing products and technologies, and markets for the Company’s products, are forward-looking statements. The words “believe,” “expect,” “anticipate,” “estimate,” “project,” and similar expressions identify forward-looking statements that speak only as of the date hereof. Investors are cautioned that such statements involve risks and uncertainties that could cause actual results to differ materially from historical or anticipated results due to many factors including, but not limited to, the Company’s continuing operating losses, uncertainty of market acceptance, reliance on third party manufacturers, accumulated deficit, future capital needs, uncertainty of capital funding, dependence on limited product line and distribution channels, competition, limited marketing and manufacturing experience, and other risks detailed in the Company’s most recent Annual Report on Form 10-KSB and other Securities and Exchange Commission filings. The Company undertakes no obligation to publicly update or revise any forward-looking statements.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit

Number Exhibit Description

99.1	Neoprobe Corporation press release dated July 12, 2007, entitled “Neoprobe and Cardinal Health Sign Term Sheet for Lymphoseek Distribution.”
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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.

Neoprobe Corporation

Date: July 12, 2007

By: /s/ Brent L. Larson

Brent L. Larson, Vice President, Finance and
Chief Financial Officer

IMMEDIATE RELEASE**July 12, 2007****CONTACTS:****Brent Larson,
Vice President / CFO
614 822.2330****Tim Ryan,
The Trout Group
646.378.2924**

NEOPROBE AND CARDINAL HEALTH SIGN TERM SHEET FOR LYMPHOSEEK DISTRIBUTION

DUBLIN, OHIO - July 12, 2007 - Neoprobe Corporation (OTCBB:NEOP - News), a diversified developer of innovative oncology and cardiovascular surgical and diagnostic products, announced today it has signed a term sheet with Cardinal Health for the marketing and distribution of Lymphoseek[®] on an exclusive basis in the United States through Cardinal Health's network of over 150 nuclear pharmacies as well as their wholesale distribution operations to in-hospital nuclear pharmacies.

Lymphoseek (Technetium Tc99m DTPA-mannosyl-dextran) is a proprietary radioactive lymphatic mapping targeting agent being developed by Neoprobe for use with handheld gamma detection devices, such as Neoprobe's neo2000[®] system, in a surgical procedure known as Sentinel Lymph Node Biopsy (SLNB). Neoprobe recently announced positive preliminary data from a Phase 2 multicenter clinical trial for Lymphoseek and is preparing to submit a proposed Phase 3 protocol to FDA.

Details of the non-binding term sheet will remain confidential until a definitive marketing and distribution arrangement has been negotiated and signed.

David Bupp, Neoprobe's President and CEO, said, "We are very pleased to have the opportunity to establish business terms for the marketing and distribution of Lymphoseek in the United States. The completion of this agreement, coupled with our recent announcement of preliminary results for the Phase 2 clinical evaluation of Lymphoseek, will be an important milestone event for the Company. We look forward to working with Cardinal Health to support the successful commercial launch of Lymphoseek in the United States."

About Neoprobe

Neoprobe is a biomedical company focused on enhancing patient care and improving patient outcome by meeting the critical intraoperative diagnostic information needs of physicians and therapeutic treatment needs of patients. Neoprobe currently markets the neo2000[®] line of gamma detection systems that are widely used by cancer surgeons and is commercializing the Quantix[®] line of blood flow measurement products developed by its subsidiary, Cardiosonix Ltd. In addition, Neoprobe holds significant interests in the development of related biomedical systems and radiopharmaceutical agents including Lymphoseek[®] and RIGScan[®] CR. Neoprobe's subsidiary, Cira Biosciences, Inc., is also advancing a patient-specific cellular therapy technology platform called ACT. Neoprobe's strategy is to deliver superior growth and shareholder return by maximizing its strong position in gamma detection technologies and diversifying into new, synergistic biomedical markets through continued investment and selective acquisitions. www.neoprobe.com

Statements in this news release, which relate to other than strictly historical facts, such as statements about the Company's plans and strategies, expectations for future financial performance, new and existing products and technologies, anticipated clinical and regulatory pathways, and markets for the Company's products are forward-looking statements. The words "believe," "expect," "anticipate," "estimate," "project," and similar expressions identify forward-looking statements that speak only as of the date hereof. Investors are cautioned that such statements involve risks and uncertainties that could cause actual results to differ materially from historical or anticipated results due to many factors including, but not limited to, the Company's continuing operating losses, uncertainty of market acceptance of its products, reliance on third party manufacturers, accumulated deficit, future capital needs, uncertainty of capital funding, dependence on limited product line and distribution channels, competition, limited marketing and manufacturing experience, risks of development of new products, regulatory risks and other risks detailed in the Company's most recent Annual Report on Form 10-KSB and other Securities and Exchange Commission filings. The Company undertakes no obligation to publicly update or revise any forward-looking statements.
