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):

September 21, 2011

OPKO Health, Inc.

(Exact name of registrant as specified in its charter)

Delaware

001-33528

(Commission

File Number)

(State or other jurisdiction of incorporation)

4400 Biscayne Blvd., Miami, Florida

(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))

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

75-2402409

33137

(Zip Code)

(305) 575-4100

ITEM 1.01 Entry Into a Material Definitive Agreement.

On September 21, 2011, OPKO Health, Inc. (together with certain of its subsidiaries, the "Company") entered into an Asset Purchase Agreement (the "Agreement") with Optos plc, a company incorporated in Scotland ("Optos"), and Optos Inc., a wholly-owned subsidiary of Optos ("Optos US" and together with Optos, the "Buyer"), pursuant to which the Company agreed to sell the Company's ophthalmic instrumentation business to Optos for \$17.5 million in cash at closing, plus future royalties ranging from 2.5% to 5% on instrumentation product sales commencing on the second anniversary of the closing up to a maximum aggregate royalty amount of \$22.5 million. The Agreement contains customary representations, warranties, conditions to closing, indemnification rights and obligations of the parties. The transaction has been approved by the Board of Directors of both companies and is expected to close in the fourth quarter of 2011, subject to approval of the shareholders of Optos and other customary closing conditions.

The foregoing summary of the Purchase Agreement is qualified in its entirety by reference to the actual Purchase Agreement, which will be filed as an exhibit to the Company's next Quarterly Report on Form 10-Q.

ITEM 7.01. Regulation FD Disclosure.

On September 22, 2011, the Company issued a press release announcing that it entered into the Agreement. The press release is furnished as Exhibit 99.1 hereto.

The information provided in Item 7.01 of this Current Report on Form 8-K and in the attached Exhibit 99.1 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

ITEM 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.Description99.1Press Release of the Company, dated September 22, 2011

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.

September 22, 2011

OPKO Health, Inc.

By: /s/ Rao Uppaluri

Name: Rao Uppaluri Title: Senior Vice President, Chief Financial Officer Exhibit Index

Exhibit No.	Description
99.1	Press Release of the Company, dated September 22, 2011



OPKO Announces Sale of Ophthalmic Instrumentation Business

MIAMI, FL – September 22, 2011– OPKO Health, Inc. (NYSE: OPK) has agreed to sell its ophthalmic instrumentation business to OPTOS, Inc., a subsidiary of Optos plc, a leading and rapidly growing medical technology company engaged in the design, development, manufacture and marketing of devices to image the retina of the eye. Optos will pay OPKO \$17.5 million in cash at closing, plus future royalties. The transaction has been approved by the Board of Directors of both companies and is expected to close in the fourth quarter of 2011, subject to approval of the shareholders of Optos and customary closing conditions.

Optos is acquiring OPKO's worldwide activities for the development and commercialization of ophthalmic diagnostic imaging systems and will combine OPKO's OCT SLO technology with Optos' widefield technology to provide a powerful tool to diagnose and manage diseases of the eye.

Phillip Frost, M.D., OPKO's Chief Executive Officer, commented, "Following the sale of the instrumentation business, OPKO expects to benefit from greater focus on our molecular diagnostics and pharmaceutical businesses. We plan to accelerate the development of our expanding pipeline of important diagnostic and therapeutic products while continuing a judicious program of strategic transactions."

Dr. Frost continued, "We believe that the instrumentation business and OCT SLO technology have strong potential that will benefit greatly from the synergies provided as part of a large and successful ophthalmic focused instrumentation company; we have great confidence that our instrumentation business will grow and prosper as part of Optos."

About OPKO Health, Inc.

We are a multi-national biopharmaceutical and diagnostics company that seeks to establish industry-leading positions in large and rapidly growing medical markets by leveraging our discovery, development and commercialization expertise and our novel and proprietary technologies.

This press release contains "forward-looking statements," as that term is defined under the Private Securities Litigation Reform Act of 1995 (PSLRA), which statements may be identified by words such as "expects," "plans," "projects," "will," "may," "anticipates," "believes," "should," "intends," "estimates," and other words of similar meaning, including statements regarding the expected closing of the transaction and timing thereof, our ability to place greater focus on our molecular diagnostic and pharmaceutical businesses, and our ability to develop our pipeline of important diagnostic and therapeutic products while continuing a program of strategic acquisitions, as well as other non-historical statements about our expectations, beliefs or intentions regarding our business, technologies and products, financial condition, strategies or prospects. Many factors could cause our actual activities or results to differ materially from the activities and results anticipated in forward-looking statements. These factors include those described in our filings with the Securities and Exchange Commission, as well as risks that the transaction may not close and other risks inherent in funding, developing and obtaining regulatory approvals of new, commercially-viable and competitive products and treatments, including that any of our products under development may fail, may not achieve the expected results or effectiveness and may not generate data that would support the approval or marketing of products for the indications being studied or for other indications. In addition, forward-looking statements may also be adversely affected by general market factors, competitive product development, product availability, federal and state regulations and legislation, the regulatory process for new products and indications, manufacturing issues that may arise, patent positions and litigation, among other factors. The forward-looking statements contained in this press release speak only as of the date the statements were made, and we do not undertake any obligation to update forward-looking statements. We intend that all forward-looking statements be subject to the safe-harbor provisions of the PSLRA.

SOURCE: OPKO Health, Inc.

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