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

> April 11, 2006 (April 7, 2006) - - - - - - - - - - - - - - - -Date of Report (Date of Earliest Event Reported)

> > ITRON, INC.

_____ (Exact Name of Registrant as Specified in its Charter)

Washington000-2241891-1011792(State or Other Jurisdiction
of Incorporation)(Commission
File No.)(IRS Employer
Identification No.)

2818 N. Sullivan Road, Spokane Valley, WA 99216 (Address of Principal Executive Offices, Zip Code)

(509) 924-9900

(Registrant's Telephone Number, Including Area Code)

None -----(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 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 April 7, 2006, Itron Inc. entered into an agreement to acquire the stock of ELO Sistemas e Tecnologia Ltda. of Brazil ("ELO Tecnologia"). The acquisition is expected to close in the second guarter of 2006.

Upon closing, Itron will make an initial payment of approximately \$4.6 million Brazilian Reajs (approximately \$2.1 million U.S. dollars), before any net working capital adjustment to be calculated at closing. Additional payments of \$13.7 million Brazilian Reajs (approximately \$6.0 million U.S. Dollars), or more, may be made to the sellers over a period of five calendar years after closing based upon whether certain performance targets are achieved or exceeded. In addition, shortly after closing, Itron expects to spend approximately \$2.0 million U.S. Dollars in capital improvements in order to expand the ELO Tecnologia manufacturing and assembly facility in Brazil.

ELO Tecnologia sells, installs and services electric meters, automatic meter reading ("AMR") equipment and related systems in Brazil and elsewhere in South America. Meter services provided by ELO Tecnologia include field investigation services, theft and inaccurate meter analysis, installation and other services.

ELO Tecnologia has been Itron's distributor in South America since November 2004

and has been manufacturing Itron's CENTRON(R) solid-state electricity meters in Brazil since June 2005. This acquisition will further advance Itron's opportunities in South America.

Once the acquisition closes, Itron will have offices and a manufacturing assembly facility in the cities of Campinas and Sao Paulo, with approximately 80 employees performing sales, manufacturing, field investigations, installations and other services and administrative functions.

Two of the founders and principals of ELO Tecnologia, Marcio Curi and Marcos Rizzo, both former managers with Schlumberger's electricity metering operations in South America, will assume key roles at Itron ELO Tecnologia after closing. Itron will also continue its relationship with Gilberto Teixeira, president of ELO SistemasEletronicos S.A. (ELO Eletronicos"), as Itron ELO Tecnologia will continue to be a distribution channel for ELO Eletronicos' products."

The information presented in this Current Report on Form 8-K contains forward-looking statements, which are based on assumptions that we believe to be reasonable at this time. Such assumptions could prove to be incorrect due to a number of factors, including those identified in Itron, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2005 and in our subsequent filings with the Securities and Exchange Commission, and such factors could cause actual results to differ materially from those contained in forward-looking statements. We undertake no obligation to update any of the forward looking statements.

SIGNATURE

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.

ITRON, INC.

Dated: April 11, 2006

By: By: /s/ STEVEN M. HELMBRECHT Steven M. Helmbrecht Sr. Vice President and Chief Financial Officer SPOKANE, Wash.--(BUSINESS WIRE)--April 11, 2006--Itron Inc. (NASDAQ:ITRI) announced today an agreement to acquire the stock of ELO Sistemas e Tecnologia Ltda. ("ELO Tecnologia"). The acquisition is expected to close in the second quarter of 2006.

ELO Tecnologia sells, installs and services electric meters, automatic meter reading ("AMR") equipment and related systems in Brazil and elsewhere in South America. Meter services provided by ELO Tecnologia include field investigation services, theft and inaccurate meter analysis, installation and other services.

ELO Tecnologia has been Itron's distributor in South America since November 2004 and has been manufacturing Itron's CENTRON(R) solid-state electricity meters in Brazil since June 2005. Together, the two companies sold more than 85,000 CENTRON meters to utilities in Brazil in 2005, and have received orders for an additional 40,000 CENTRON meters to date in 2006. There are approximately 60 million installed electricity meters in Brazil. The estimated market opportunity is approximately 3 million meters annually and is expected to grow.

Once the acquisition closes, Itron will have offices and a manufacturing assembly facility in Campinas and Sao Paulo, with approximately 80 employees performing sales, manufacturing, field investigations, installations and other services, and administrative functions.

"ELO Tecnologia has an excellent reputation for quality and innovation and long standing customer relationships in South America," said Doug Staker, Itron's vice president and general manager, international. "The CENTRON product has been well received and the business case for solid-state meters is good. We look forward to combining the strengths of our two companies to further advance Itron's opportunities in South America. We are excited to have two of the founders and principals of ELO Tecnologia, Marcio Curi and Marcos Rizzo, both former managers with Schlumberger's electricity metering operations in South America, joining our global team. We also look forward to continuing our relationship with Gilberto Teixeira, president of ELO Eletronicos, as we continue to act as a distribution channel for ELO Eletronico's products."

About Itron:

Itron is a leading technology provider and critical source of knowledge to the global energy and water industries. Nearly 3,000 utilities worldwide rely on Itron technology to provide the knowledge they require to optimize the delivery and use of energy and water. Itron creates value for its clients by providing industry-leading solutions for electricity metering; meter data collection; energy information management; demand response; load forecasting, analysis and consulting services; distribution system design and optimization; web-based workforce automation; and enterprise and residential energy management. To know more, start here: www.itron.com.

About ELO:

ELO Sistemas e Tecnologia Ltda is a metering provider for the South America market. With offices in Brazil and Chile, ELO Tecnologia is well recognized as a long-term supplier of quality electronic equipment and systems to the Brazilian and South American electricity supply market. ELO Tecnologia provides integrated product and system packages to utility companies. The company implements systems that make possible the automation of processes, as well as the treatment of information, with results that are directly reflected in the generation of value for their customers. More information is available at www.elotek.com.br

Elo Sistemas Eletronicos has been serving the Brazilian electricity market since 1980. In 1993, Eletronicos introduced the concept of electronic metering for C&I applications to energy metering in Brazil and is a recognized leader and innovator in the Brazilian energy market.

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