

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) May 14, 2009

CLEARTRONIC, INC.

(Exact name of registrant as specified in its charter)

Florida

333-135585

65-0958798

(State or other jurisdiction Incorporated) (Commission File No.) (I.R.S Employer Identification No.)

8000 North Federal Highway, Boca Raton, Florida

(Address of principal executive offices)

07724

(Zip Code)

Registrant's telephone number, including area code: **561-939-3300**

(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.

Attached hereto as Exhibit 99.1 and incorporated by reference herein is the text of Cleartronic, Inc.'s announcement regarding its second quarter of 2009 results as presented in a press release on May 14, 2009. The information in this report shall not be treated as filed for purposes of the Securities Exchange Act of 1934, as amended.

Item 9.01 Financials and Exhibits.

Exhibit 99.01- Press Release entitled "Cleartronic, Inc. (CLRI) reports significantly improved results for second quarter 2009."

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 thereunto duly authorized.

CLEARTRONIC, INC.

Date: May 14, 2009

By: /s/ Larry Reid

Larry Reid

Chef Executive Officer

Cleartronic, Inc. (CLRI) reports significantly improved results for second quarter 2009

Boca Raton, Florida – May 14, 2009 – Cleartronic, Inc. (OTCBB: CLRI) a provider of unified communications solutions through its wholly owned subsidiary VoiceInterop, Inc. (www.voiceinterop.com), announced its 2009 second quarter results.

Revenues for the three months ended March 31, 2009 were \$682,028, more than ten fold the revenues of \$60,021 in the same period last year. Revenues consist of sales of hardware, software and support services. A portion of the increase was attributable to the recognition of approximately \$486,000 in software sales previously recorded as deferred revenue.

The Company incurred a loss for the quarter of \$53,817 or \$.001 per share a significant improvement over the loss of \$606,609 or \$.018 per share for the same period in 2008.

Revenues for the six months ended March 31, 2009 were \$1,061,182 compared to revenues of \$242,589 for the same period a year earlier. The Company incurred a net loss for the six months of \$207,607 or \$.004 per share compared to a loss of \$978,188 or \$.029 per share recorded for the same period in 2008.

Operating expenses for the second quarter were \$279,600, down more than half from the \$619,650 incurred in the second quarter of 2008. Operating expenses for the first six months were \$576,826 down almost half from the \$1,005,806 for the same period last year. Lower operating costs were achieved through more efficient sales and marketing spending and aggressive reductions in administrative expenses.

About VoiceInterop

VoiceInterop, Inc., a wholly owned subsidiary of Cleartronic, Inc. (OTCBB: CLRI), is an application developer, systems integrator, and manufacturer of the patent-pending AudioMate360 IP gateways. The Company provides solutions that enhance risk mitigation and promote operational efficiencies for homeland security, public safety, first responders and business continuity. VoiceInterop is headquartered in Boca Raton, FL, USA. For more information contact investorrelations@voiceinterop.com.

Statements contained in this press release which are not historical facts are known as forward looking statements as that item is defined in the Private Securities Litigation Act of 1995. These forward-looking statements are subject to risks and uncertainties, which could cause actual results to differ materially from estimated results.