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): <u>August 31, 2006</u>

ClearOne Communications, Inc.

(Exact Name of Registrant as Specified in Its Charter)

<u>Utah</u>

(State or Other Jurisdiction of Incorporation)

000-17219	87-0398877			
(Commission File Number)	(I.R.S. employer identification number)			
1825 Research Way, Salt Lake City, Ut	ah 84119			
(Address of principal executive offices)	(Zip Code)			
(801) 975-7200 (Registrant's Telephone Number, Including Area Code)				
<u>Not applicable</u> (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 240.14a-12) [] Pre-commencement communication pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 230.425)	` '/'			

Item 8.01. Other Events.

On August 31, 2006, ClearOne Communications, Inc. (the "Company") issued a press release attached hereto as Exhibit 99.1 and incorporated by reference. In the press release, the Company announced that its Board of Directors had authorized a new stock buy-back program to acquire up to \$2,000,000 in the Company's common stock during the next twelve months. All purchases will be executed in accordance with applicable federal securities laws.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Title of Document Location

99.1 Press Release dated August 31, 2006 captioned "ClearOne's Board of Directors Authorizes Stock Buy-Back." This Filing

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.

CLEARONE COMMUNICATIONS, INC.

Date: August 31, 2006 By: /s/ Zeynep Hakimoglu

Zeynep Hakimoglu

President and Chief Executive Officer

Relations			
			ClearOne (801)
303-3555			(601)
	Ioffo	□ 60;	Robert
	Jaffe		
	60;		PondelWilkinson Inc.
		□ 60;	(310)

Investor

CLEARONE'S BOARD OF DIRECTORS AUTHORIZES STOCK BUY-BACK

279-5969

Salt Lake City, UT - August 31, 2006 - ClearOne Communications, Inc. (OTC: CLRO.OB) today announced that the Board of Directors approved a stock buy-back program to purchase up to \$2,000,000 of the Company's common stock over the next 12 months on the open market. All purchases will be executed in accordance with applicable federal securities laws.

About ClearOne

ClearOne is a communications solutions company that develops and sells audio conferencing systems and other related products for audio, video, and web conferencing applications. The reliability, flexibility, and performance of ClearOne's comprehensive solutions create a natural communications environment, which saves organizations time and money by enabling more effective and efficient communication. For more information, visit ClearOne's website at www.clearone.com.

This release contains "forward-looking" statements that are based on present circumstances and on ClearOne's predictions with respect to events that have not occurred, that may not occur, or that may occur with different consequences and timing than those now assumed or anticipated. Such forward-looking statements, including statements regarding the company's ability to successfully commercialize newer products and enter new markets, are not guarantees of future performance or results and involve risks and uncertainties that could cause actual events or results to differ materially from the events or results described in the forward-looking statements. Such forward-looking statements are made only as of the date of this release and ClearOne assumes no obligation to update forward-looking statements to reflect subsequent events or circumstances. Readers should not place undue reliance on these forward-looking statements.