ENDOLOGIX INC /DE/ Form SC 13D/A November 25, 2009

other parties to whom copies are to be sent.

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13D
(Rule 13d-101)
INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(a)
(Amendment No. 7)*
Endologix, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
<u>29266S106</u>
(CUSIP Number)
Martin D. Sklar, Esq.
Kleinberg, Kaplan, Wolff & Cohen, P.C.
551 Fifth Avenue, New York, New York 10176
Tel: (212) 986-6000
(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)
<u>July 27, 2009</u>
(Date of Event Which Requires Filing of this Statement)
If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box o.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, <i>see</i> the <i>Notes</i>).					

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1. I.R.S. IDI	NAMES OF REPORTING PERSONS ENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
Elliott As	ssociates, L.P.
2. (a) x (b) o 3. 4. WC	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* SEC USE ONLY SOURCE OF FUNDS*
5.6.Delaware	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) o CITIZENSHIP OR PLACE OF ORGANIZATION
NUMBEI	R OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH
7. 2,292,222	SOLE VOTING POWER
8	SHARED VOTING POWER
9. 2,292,222	SOLE DISPOSITIVE POWER
10. 0	SHARED DISPOSITIVE POWER
11. 2,292,222	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
12.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES* o
13. 4.7%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14. PN	TYPE OF REPORTING PERSON*
*SEE IN	STRUCTIONS BEFORE FILLING OUT!

1. NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
Elliott International, L.P.					
2. (a) x (b) o 3. 4. WC					
5. 6. Cayman	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) o CITIZENSHIP OR PLACE OF ORGANIZATION Islands, British West Indies				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH					
7. 0	SOLE VOTING POWER				
8 SHARED VOTING POWER 3,438,338					
9. 0	SOLE DISPOSITIVE POWER				
10. 3,438,33	SHARED DISPOSITIVE POWER 8				
11. 3,438,33	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 8				
12.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES*				
13. 7.1%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14. PN	TYPE OF REPORTING PERSON*				
*CDD IN	ICTDUCTIONS DEFODE FILLING OUT!				

SEE INSTRUCTIONS BEFORE FILLING OUT

1. NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
Elliott International Capital Advisors Inc.					
<i>a</i> >	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* X O SEC USE ONLY SOURCE OF FUNDS*				
5. 6. Delawar	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) o CITIZENSHIP OR PLACE OF ORGANIZATION re				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH					
7. 0	SOLE VOTING POWER				
8 SHARED VOTING POWER 3,438,338					
9. 0	SOLE DISPOSITIVE POWER				
10. SHARED DISPOSITIVE POWER 3,438,338					
11. 3,438,33	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 38				
12.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES* o				
13. 7.1%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14. CO	TYPE OF REPORTING PERSON*				

*SEE INSTRUCTIONS BEFORE FILLING OUT!

This statement is filed with respect to the shares of the common stock, \$0.001 par value (the "Common Stock"), of Endologix, Inc. (the "Issuer"), beneficially owned by Elliott Associates, L.P. and its wholly-owned subsidiaries (collectively, "Elliott"), Elliott International, L.P. ("Elliott International") and Elliott International Capital Advisors Inc. ("EICA")(collectively, the "Reporting Persons") as of November 23, 2009 and amends and supplements the Schedule 13D originally filed on April 7, 2006, as previously amended (collectively, the "Schedule 13D"). Except as set forth herein, the Schedule 13D is unmodified.

ITEM 3. Source and Amount of Funds or Other Consideration.

Elliott Working Capital \$9,558,569 Elliott International Working Capital \$14,337,872

ITEM 4. Purpose of Transaction.

Item 4 of the Schedule 13D is supplemented by the following:

Depending upon market conditions and other factors that it may deem material, each of Elliott and Elliott International may purchase additional shares of Common Stock and/or related securities or may dispose of all or a portion of the Common Stock or related securities that it now beneficially owns or may hereafter acquire.

ITEM 5. Interest in Securities of the Issuer.

(a) Elliott beneficially owns 2,292,222 shares of Common Stock, constituting 4.7% of all of the outstanding shares of Common Stock. Elliott owns the 2,292,222 shares of Common Stock through a wholly owned subsidiary, The Liverpool Limited Partnership, a Bermuda limited partnership ("Liverpool").

Elliott International and EICA beneficially own an aggregate of 3,438,338 shares of Common Stock, constituting 7.1% of all of the outstanding shares of Common Stock.

Collectively, Elliott, Elliott International and EICA beneficially own 5,730,560 shares of Common Stock constituting 11.8% of all of the outstanding shares of Common Stock.

(b) Elliott has the power to vote or direct the vote of, and to dispose or direct the disposition of, the shares of Common Stock beneficially owned by it.

Elliott International has the shared power with EICA to vote or direct the vote of, and to dispose or direct the disposition of, the shares of Common Stock owned by Elliott International. Information regarding each of Elliott International and EICA is set forth in Item 2 of this Schedule 13D (previously filed) and is expressly incorporated by reference herein.

(c) The following transactions were effected by Elliott (through Liverpool) during the past sixty (60) days:

Amount of Shs.

<u>Date</u>	Security	Bought (Sold)	Approx. Price per Share (excl. of commissions)
09/22/09	Common	(200,000)	\$5.80
11/12/09	Common	10,400	\$4.3495
11/13/09	Common	5,694	\$4.0933
11/13/09	Common	4,000	\$4.13

The following transactions were effected by Elliott International during the past sixty (60) days:

Amount of Shs.

<u>Date</u>	Security	Bought (Sold)	Approx. Price per Share (excl. of commissions)
09/22/09	Common	(300,000)	\$5.80
11/12/09	Common	15,600	\$4.3495
11/13/09	Common	8,541	\$4.0933
11/13/09	Common	6,000	\$4.13

No other transactions were effected by the Reporting Persons during the past sixty (60) days.

SIGNATURES

After reasonable inquiry and to the best of its knowledge and belief, the undersigned each certifies that the information with respect to it set forth in this statement is true, complete and correct.

Dated: November 24, 2009

ELLIOTT ASSOCIATES, L.P.

By: Elliott Capital Advisors, L.P., as General Partner By: Braxton Associates, Inc., as General Partner

By: /s/ Elliot Greenberg

Elliot Greenberg,

Vice President

ELLIOTT INTERNATIONAL, L.P.

By: Elliott Intrnational Capital Advisors Inc.,

as Attorney-in-Fact

By: /s/ Elliot Greenberg

Elliot Greenberg,

Vice President

ELLIOTT INTERNATIONAL CAPITAL ADVISORS INC.

By: /s/ Elliot Greenberg

Elliot Greenberg,

Vice President