ICX TECHNOLOGIES INC Form SC TO-C August 17, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SCHEDULE TO

(RULE 14d-100)

TENDER OFFER STATEMENT UNDER SECTION 14(d)(1)

OR 13(e)(1) OF THE SECURITIES EXCHANGE ACT OF 1934

ICX TECHNOLOGIES, INC.

(Name of Subject Company (Issuer))

INDICATOR MERGER SUB, INC.

(Offeror)

A Wholly-Owned Subsidiary of

FLIR SYSTEMS, INC.

(Names of Filing Persons (Parent of Offeror))

Common Stock, Par Value \$0.001 Per Share

(Title of Class of Securities)

(CUSIP Number of Class of Securities)

William W. Davis

Senior Vice President, General Counsel and Secretary

FLIR Systems, Inc.

27700 SW Parkway Avenue

Wilsonville, Oregon 97070

(503) 498-9547

(Name, address and telephone numbers of person authorized to

receive notices and communications on behalf of filing persons)

Copies to:

Larry A. Barden

Sidley Austin LLP

One South Dearborn Street

Chicago, Illinois 60603

(312) 853-7000

CALCULATION OF FILING FEE

 $\begin{array}{c} \textbf{Transaction Valuation} \\ N/A \end{array}$

 $\begin{array}{c} \textbf{Amount of Filing Fee} \\ N/A \end{array}$

	Check the box if any part of the fee is offset as provided by Rule 0-11(a)(2) and identify the filing with which the offsetting f previously paid. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing the previous filing by registration statement number, or the Form or Schedule and the date of its filing the previous filing by registration statement number, or the Form or Schedule and the date of its filing the previous filing by registration statement number, or the Form or Schedule and the date of its filing the previous filing by registration statement number, or the Form or Schedule and the date of its filing the previous filing by registration statement number, or the Form or Schedule and the date of its filing the previous filing by registration statement number, or the Form or Schedule and the date of its filing the previous filing the previous filing by registration statement number, or the Form or Schedule and the date of its filing the previous filing the previo	
	Amount Previously Paid: Form or Registration No.: Filing Party: Date Filed:	Not applicable. Not applicable. Not applicable. Not applicable.
c Che	Check the box if the filing relates solely to preliminary communicate ck the appropriate boxes below to designate any transactions to which	
ζ	third-party tender offer subject to Rule 14d-1.	
	issuer tender offer subject to Rule 13e-4.	
	going-private transaction subject to Rule 13e-3.	
Che	amendment to Schedule 13D under Rule 13d-2. ck the following box if the filing is a final amendment reporting the re	esults of the tender offer: "

Item 12. Exhibits.

Exhibit Number	Description of Exhibits
99.1	Conference Call Transcript, dated August 16, 2010, of FLIR Systems, Inc.
99.2	Email to FLIR Systems, Inc. employees distributed August 17, 2010