CAS MEDICAL SYSTEMS INC Form 8-K May 11, 2011

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) May 11, 2011

CAS Medical Systems, Inc.

(Exact name of registrant as specified in its charter)

DELAWARE (State or other jurisdiction of incorporation)	0-13839 (Commission File Number)	06-1123096 (IRS Employer Identification No.)
	44 EAST INDUSTRIAL ROAD, BRANFORD, CONNECTICUT	06405
	(Address of principal executive offices)	(Zip Code)
	Registrant's telephone number, including area code:	(203) 488-6056
	(Former name or former address, if changed since	e last report)
Check the appropriate box below if the following provisions:	the Form 8-K filing is intended to simultaneously satis	fy the filing obligation of the registrant under any of
C 1	unications pursuant to Rule 425 under the Securities A	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 2.02. Results of Operations and Financial Condition.

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On May 11, 2011 the Registrant issued a press release, a copy of which is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

Exhibit 99.1. Press release dated May 11, 2011

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

	CAS Medical Systems, Inc.	
	(Registrant)	
May 11, 2011	/s/ JEFFERY A. BAIRD	
(Date)	Jeffery A. Baird Chief Financial Officer	

Exhibit Index

99.1 Press release dated May 11, 2011