4, 2009	nc	
	UNITED STATES SECURITIES AND EXCHANGE COM Washington, D.C. 2054	
	FORM 8-K	
	CURRENT REPORT Pursuant to Section 13 or 15( Securities Exchange Act o	
Date of report (Date	of earliest event reported)	June 23, 2009
	ELECTRONIC SENSOR TECHNOLOG	Y, INC.
(Exact 1	Name of the Registrant as Spec	ified in Charter)
Nevada	000-51859	98-0372780
(State or Other Jurisdiction of Incorporation)		(IRS Employer Identification No
	ness Center Circle, Newbury Pa	
	ddress of Principal Executive	
Registrant's telephor	ne number, including area code	(805) 480-1994
	Not Applicable.	
(Former Nar	me or Former Address, if Chang	ed Since Last Report)
	priate box below if the Form 8 fy the filing obligation of th :	5
[] Written communica	ations pursuant to Rule 425 un	der the Securities Act (
CFR 230.425)		
CFR 230.425)	ial pursuant to Rule 14a-12 un	der the Exchange Act (17
CFR 230.425) [ ] Soliciting mater: 240.14a-12)	communications pursuant to Ru	

Fiscal Year.

1

## Edgar Filing: Electronic Sensor Technology, Inc - Form 8-K

On June 12, 2009, Electronic Sensor Technology, Inc. (the "Registrant") filed Amended and Restated Articles of Incorporation with the Nevada Secretary of State. On June 23, 2009, the Registrant received notice from the Nevada Secretary of State that the Amended and Restated Articles of Incorporation of the Registrant had been filed effective as of June 12, 2009. The Articles of Incorporation of the Registrant have been amended and restated to give effect to the following amendments: (i) to increase the number of authorized shares of common stock from 200,000,000 shares to 250,000,000 shares, (ii) to vest authority in the Board of Directors of the Registrant to prescribe the classes, series and the number of each class or series of preferred stock and the voting powers, designations, preferences, limitations, restrictions and relative rights granted to or imposed upon any wholly unissued series of preferred stock and (iii) to clarify and restate that the purpose of the business of the Registrant is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Nevada. The Board of Directors of the Registrant and the holders of a majority of the outstanding common stock of the Registrant previously approved the form of Amended and Restated Articles of Incorporation on April 28, 2009 and April 30, 2009, respectively.

Additional information concerning the Amended and Restated Articles of Incorporation summarized herein is disclosed in the Definitive Information Statement filed with the U.S. Securities and Exchange Commission by the Registrant on May 22, 2009.

A copy of the Amended and Restated Articles of Incorporation of the Registrant is attached hereto as Exhibit 3.1 and incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

Exhibit No.	Description
3.1	Amended and Restated Articles of Incorporation of the Registrant.

## 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.

ELECTRONIC SENSOR TECHNOLOGY, INC.

Date: June 24, 2009

By: /s/ Philip Yee

Name: Philip Yee Title: Secretary, Treasurer and Chief Financial Officer