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) August 23, 2006



<u>FLIGHT SAFETY TECHNOLOGIES, INC.</u> (Exact name of registrant as specified in its charter)

Nevada (State or other jurisdiction of incorporation)	(Commission File Number)	95-4863690 (IRS Employer Identification No.)		
28 Cottrell Street, Mystic, Connecticut 06355 (Address of principal executive offices and Zip Code)				
(860) 245-0191 (Registrant's telephone number, including area code)				
(Registra	int's telephone number, including area	code)		

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 (see General Instruction A.2. below):

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 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act
(17 CFR 240.13e-4(c))

Item 8.01. OTHER EVENTS

Cautionary Statement Pursuant to Safe Harbor Provisions of the Private Securities Litigation Reform Act of 1995:

"Safe Harbor" statement under the Private Securities Litigation Reform Act of 1995: This report contains forward looking statements identified by the use of words such as should, believes, plans, goals, expects, may, will, objectives, missions, or the negative thereof, other variations thereon or comparable terminology. Such statements are based on currently available information which management has assessed but which is dynamic and subject to rapid change due to risks and uncertainties that affect our business, including, but not limited to, the outcome of pending class action litigation alleging violations of federal securities laws, the outcome of Massachusetts federal district court litigation initiated by Analogic Corporation concerning our TIICMTM technology, whether the government will implement WVAS at all or with the inclusion of a SOCRATES® wake vortex sensor, the impact of competitive products and pricing, limited visibility into future product demand, slower economic growth generally, difficulties inherent in the development of complex technology, new products sufficiency, availability of capital to fund operations, research and development, fluctuations in operating results, and other risks detailed from time to time in our filings with the Securities and Exchange Commission. Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, goals, assumptions or future events or performance are not statements of historical fact and may be forward looking statements. Forward looking statements involve a number of risks and uncertainties which could cause actual results or events to differ materially from those presently anticipated.

Note: Information in this report furnished pursuant to Item 8.01 shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. The information in this current report shall not be incorporated by reference into any registration statement pursuant to the Securities Act of 1933, as amended. The furnishing of the information in this current report is not intended to, and does not, constitute a representation that such furnishing is required by Regulation FD or that the information this current report contains is material investor information that is not otherwise publicly available.

On August 23, 2006, the Registrant issued the attached press release announcing that the United States Securities and Exchange Commission has terminated its informal investigation of the Company with no enforcement action recommended.

Item 9.01. FINANCIAL STATEMENTS AND EXHIBITS

(d) Exhibits.

Exhibit No.	<u>Description</u>	
99.1	Press Release dated August 23, 2006	
	1	

SIGNATURE

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.

FLIGHT SAFETY TECHNOLOGIES, INC.	
Date: August 23, 2006	
/s/ Samuel A. Kovnat	
Samuel A. Kovnat Chief Executive Officer	



FOR IMMEDIATE RELEASE

Flight Safety Technologies, Inc. Announces Termination of SEC Investigation

MYSTIC, CT (August 23, 2006) - Flight Safety Technologies, Inc. (AMEX:FLT). As it previously reported, Flight Safety Technologies, Inc. learned in December 2003 that the United States Securities and Exchange Commission staff was conducting an informal investigation that appeared to be looking into certain analyst reports about the company, and its press releases. The SEC staff did not assert that the company had acted improperly or illegally and the company voluntarily cooperated fully with the staff's informal investigation. The company believed that it acted properly and legally with respect to these analyst reports and press releases.

On August 22, 2006, Flight Safety Technologies, Inc. received notification from the United States Securities and Exchange Commission that the SEC has terminated its informal investigation of the company with no enforcement action recommended.

About Flight Safety Technologies, Inc.

Flight Safety Technologies, Inc is a development stage company pursuing advanced technologies aimed at enhancing safety, security and efficiency for the aviation industry.

The Company is currently pursuing three technologies called SOCRATES®, UNICORN™ and TIICM™:

- SOCRATES® is an airport based laser acoustic sensor for the detection and tracking of wake vortex turbulence.
- UNICORNTM is an airborne radar for collision avoidance using state of the art components to achieve low cost, small size and light weight.
- TIICMTM is an airborne passive countermeasure system to protect airliners against the threat of terrorist missile attacks.

"Safe Harbor" statement under the Private Securities Litigation Reform Act of 1995: This release contains forward looking statements identified by the use of words such as should, believes, plans, goals, expects, may, will, objectives, missions, or the negative thereof, other variations thereon or comparable terminology. Such statements are based on currently available information which management has assessed but which is dynamic and subject to rapid change due to risks and uncertainties that affect our business, including, but not limited to, the outcome of an informal inquiry by the SEC that appears to be in connection with certain analysts reports about us and our press releases, the outcome of pending class action litigation alleging violations of federal securities laws, pending litigation challenging our rights to TIICMTM, whether the government will implement WVAS at all or with the inclusion of a SOCRATES® wake vortex sensor, the impact of competitive products and pricing, limited visibility into future product demand, slower economic growth generally, difficulties inherent in the development of complex technology, new products sufficiency, availability of capital to fund operations, research and development, fluctuations in operating results, and other risks detailed from time to time in Flight Safety Technologies, Inc.'s filings with the Securities and Exchange Commission. Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, goals, assumptions or future events or performance are not statements of historical fact and may be forward looking statements. Forward looking statements involve a number of risks and uncertainties which could cause actual results or events to differ materially from those presently anticipated.

Contact:

Samuel A. Kovnat Flight Safety Technologies, Inc. (860) 245-0191 ir@flysafetech.com