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) April 18, 2008



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

Nevada 000-33305 95-4863690 (State or other jurisdiction of (Commission File Number) (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)

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))

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, 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 is furnished pursuant to Item 8.01.

On April 18, 2008, Flight Safety Technologies, Inc. issued a press release announcing that the U.S. District Court for the District of Connecticut has granted a motion for settlement of the Class Action Law Suit, In Re Flight Safety Technologies, Inc. Securities Litigation, Civil Action No. 3:04-CV-1175(CFD).

Item 9.01. FINANCIAL STATEMENTS AND EXHIBITS

(d) Exhibits.

Exhibit No. <u>Description</u>

99.1 Press Release dated April 18, 2008

SIGNATURE

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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: April 18, 2008	
/s/ William B. Cotton	
William B. Cotton Chief Executive Officer	



For Immediate Release

Flight Safety Announces Settlement of Class Action Suit

Mystic, CT (April 18, 2008) - Flight Safety Technologies, Inc (AMEX: FLT) announced that the U.S. District Court for the District of Connecticut has granted a motion for settlement of the Class Action Law Suit, In Re Flight Safety Technologies, Inc. Securities Litigation, Civil Action No. 3:04-CV-1175 (CFD). Under the terms of the settlement, all claims against all of the defendants were dismissed without presumption or admission of liability or wrongdoing. A one time settlement payment of \$1.2 million was made to the plaintiff class on behalf of the defendants. The company contributed \$135,000 of the \$1.2 million settlement.

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. These new technologies include AWSMTM, SOCRATES®, UNICORNTM and TIICMTM. The Aircraft Wake Safety Management (AWSMTM) system is being developed to provide a total airport system solution to the need for increased airport capacity with enhanced safety. 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 initiative to protect airliners against the threat of certain terrorist missile attacks.

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Contacts:

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