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## CHARACTERIZATION OF A ROTARY FLAT TAIL AS A SPOILER AND PARAMETRIC ANALYSIS OF IMPROVING DIRECTIONAL STABILITY IN A PORTABLE UAV (PAPERBACK)



Characterization of a Rotary Flat Tail as a Spoiler and Parametric Analysis of Improving Directional Stability in a Portable UAV

Air Force Institute of Technology (U.S.),  
Graduate School of Engineering and  
Management, Anonymous

Biblioscholar, United States, 2012. Paperback. Condition: New. Language: English. Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The United States Air Force Research Lab, Munitions Directorate, Flight Vehicles, Integration Branch (AFRL/MNAV), has developed a flexible wing micro air vehicle (MAV) to be used with special tactics groups. In keeping with the requirement that this MAV be compact, previous research developed a rotatable tail mechanism which resulted in tail movement similar to that of a bird s tail. In this study...

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- Authored by Troy A Leveron
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