

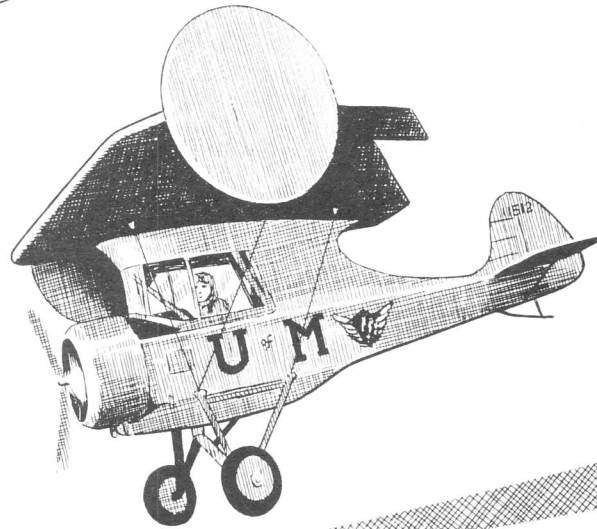


SKETCH BOOK

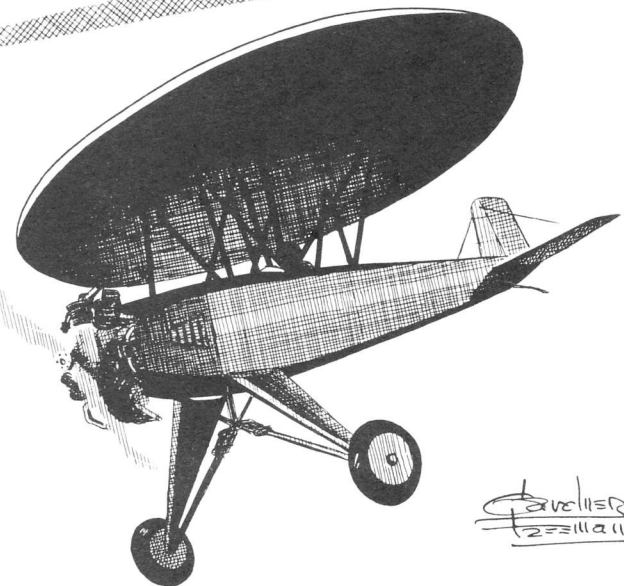
FLYING SAUCERS

by
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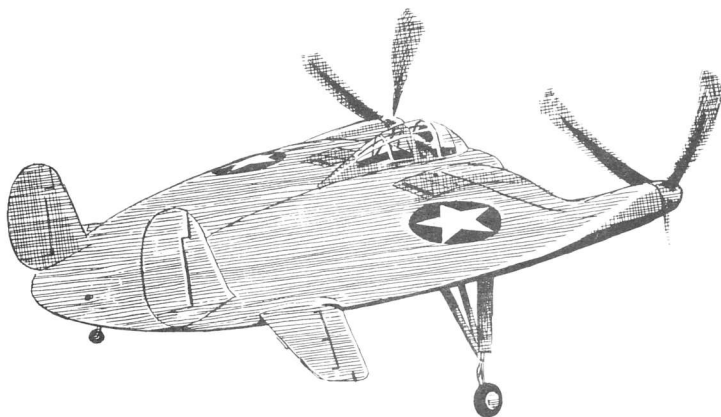
VACUPLANE—Built by the students of the University of Miami, this unusual design by E. H. Lamer, had hollow chambers lining the opened top of the wing, giving lifting power equal to a plane with much greater wing span. Ship could take off and land at very low speeds.



FLYING UMBRELLA—Another Miami University experiment of the thirties. Designed by Steven P. Nemeth, this circular winged, 122 hp. aircraft landed almost vertically yet had a top speed of 130 mph. What's all this talk about vertical take off airplanes of today?



Steven P. Nemeth



FLYING PANCAKE—The Chance Vought V-173 of 1942 was a full scale model of the XF5U-1 which was designed as a high speed fighter that could stand on its tail and hover on its airscrews, having articulated props similar to a helicopter.

SNYDER GLIDER

