

VOUGHT...FOR COMBAT SUPERIORITY



### *Regulus, U. S. Navy's First Operational Missile*

Proved in the tough environment of the sea—its versatility established in flights from carriers, submarines and cruisers—Chance Vought's Regulus in 1955 became the U. S. Fleet's first operational guided missile.

Behind this achievement lay nearly a decade of intensive guided missile work and 38 years of Vought experience as an aviation pioneer and leader.

Introduction of Regulus to

the Fleet added another powerful, modern offensive weapon to the Navy's seagoing forces. Like many other significant Vought aviation "firsts," it emphasized a tradition of engineering excellence.

In guided missiles, as well as piloted aircraft, the creative spirit is strong at Vought. Because of this spirit, America can continue to expect bold new weapons from Chance Vought—as long as the need for them exists.

## **Bird from under the Sea**

Regulus saves tax dollars...designed in test and training versions with a retractable landing gear, Regulus can be landed to safely fly again. This unique feature means more missile data gathered, more men trained at far less cost!



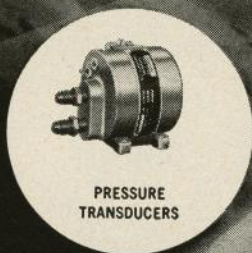
CHANCE **VOUGHT AIRCRAFT**  
INCORPORATED · DALLAS, TEXAS

DESIGNER AND BUILDER OF HIGH PERFORMANCE MILITARY AIRCRAFT SINCE 1917





AIRBORNE  
SYSTEMS



PRESSURE  
TRANSDUCERS



DIGITAL DATA  
RECORDING SYSTEMS



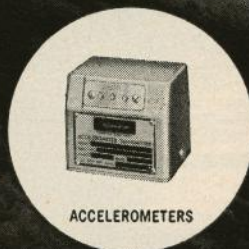
PROBES  
VANES

WHEN FLIGHT IS HIGHER AND FASTER

*...Giannini Instruments will be used*



PRECISION  
POTENTIOMETERS



ACCELEROMETERS



GYRO  
INSTRUMENTS

Scientific achievement in the field of aircraft and missile development is literally attaining new horizons ... Keeping pace with those milestones of progress, Giannini, too, is advancing—both in theory and in practice.

Reducing the art of high speed high altitude instrument design to a science, Giannini engineers and scientists apply knowledge acquired through years of extensive experience with commercial and military aircraft instrumentation. When flight becomes higher and faster, the intensive research policy and progressive design practice at Giannini will continue to provide solutions to the ever increasing problems of the aircraft industry.

Engineering positions are open at several Giannini locations for career-minded young men—write for details.

**Giannini**

**FOREIGN SALES OFFICES:**

MILANO, ITALY,  
Via Alberto Da Giussano  
LONDON E. C. 2, ENGLAND,  
Giannini Limited, 31/45 Gresham Street

**REGIONAL SALES OFFICES:**

NEW YORK 1, N.Y., Empire State Bldg., CHickering 4-4700  
CHICAGO, Ill., 8 So. Michigan Ave., ANdover 3-5272  
PASADENA, Calif., 918 E. Green St., RYan 1-7152  
MONROVIA, CALIF., 1307 So. Myrtle Ave., ELIott 9-5381

**G. M. GIANNINI & CO., INC., PASADENA, CALIFORNIA**

56-007

2/27/56 AW