

and his staff developed first a network analyzer and later a differential analyzer which would solve problems in atomic physics, acoustics, ballistics, and other areas. He has received patents on gaseous conduction devices and on cathode arrangements and coatings for grid-controlled arcs. He developed a rapid selector which scans and selects wanted items from microfilm, and a justifying typewriter which in one operation produces typescript with an even right-hand margin. He also encouraged the development of a photographic type-composing machine which makes it possible to dispense with movable type.

Dr. Bush is a prolific author; one of his most famous works was a 1949 Book-of-the-Month Club selection, *Modern Arms and Free Men*, which has been translated into French, Spanish, Swedish, and Japanese. He has received some twenty awards and medals in recognition of his contributions to science.

Nominations for the Kettering Award are made by representatives of the Foundation's advisory council, national directors, research staff, and national and area committees. Final se-

lection of Dr. Bush to receive the award was made by a seven-man board of review: Thomas H. Carroll, President of the university; Oswald S. Colclough, Director of the Foundation and Provost of the University; L. James Harris, Executive Director of the Foundation; Robert C. Watson, Chairman of the Foundation's Advisory Council and former United States Commissioner of Patents; John C. Green, Executive Director of the National Inventor's Council, representing the Foundation's research staff; S. Chesterfield Oppenheim, Professor of Law at the University of Michigan and Advisor on Research to the Foundation; and Fulton B. Flick, of the Pittsburgh law firm of Brown, Critchlow, Flick and Peckham, representing the Foundation's national and area committees.

Professor Oppenheim and Mr. Watson were recipients of the award in previous years. Other previous winners were Frank A. Howard, New York research consultant and Chairman of the Sloan-Kettering Institute for Cancer Research, and Jo Baily Brown, of the Pittsburgh law firm of Brown, Critchlow, Flick and Peckham.

Foundation Adds New Information Medium

The Foundation made an addition to its media of information in February with the issuance of its first news release *directed primarily to its membership*. The Foundation will continue to issue news releases directed primarily to the press. The heading of the News Release to members is dignified yet striking with overprinting and reverse printing on two shades of blue. The name of the Foundation is prominent.

The first release called attention to the expectation that certain antitrust

regulations of the Treaty of Rome would become effective soon. The regulations provide a comprehensive system for examining agreements and investigating and regulating practices that come within the purview of Article 85, section 1, and Article 86 of the Treaty.

These regulations will be discussed in future issues of this *Journal* as part of the Foundation's studies of the effects of developments in European Economic Community upon United States interests. Volume 5, Number 3,