W. S. (Stan) Haggett has been appointed a director and vice president of MacDonald Bros. Aircraft Ltd., it has been announced by The Bristol Aeroplane Co. of Canada Ltd. MacDonald Bros. is a member of the Bristol group of companies in Canada. Mr. Haggett's responsibilities as general manager of the Winnipeg firm remain unchanged.

Charles A. Grinyer, vice president & chief engineer of Orenda Engines Ltd., has been named a member of the Hawker Siddeley Group Design Council, widely regarded as the greatest single collection of aeronautical brains in the world. The Design Council provides for an interchange of ideas and experience among the technical heads and chief designers of the member companies of the Hawker Siddeley Group. It meets twice a year.

George Hurren, who has been secretary-manager of the Royal Canadian Flying Clubs Association at Ottawa for the past few years, has resigned to join the Ottawa office of The de Havilland Aircraft of Canada Ltd., which is managed by D. L. Buchanan, who is also a former secretary-manager of the RCFCA. Mr. Hurren is succeeded in the RCFCA organization by William Paris, who has been manager of the London (Ont.) Flying Club for the last several years.

Recent appointments at PSC Applied Research Ltd. include: that of E. O. (Robbie) Robertson as senior project engineer in the engineering division; that of L. J. (Leo) Gassien as head of the machine shop department in the production division; that of Dr. E. O. (Ev) Braaten as head of the product design department in the engineering division; that of F. Manly Haines to the company's board of directors; that of K. A. (Al) Turner as product design engineer in the engineering division.

Wing Commander R. I. (Bob) Thomas was recently appointed manager of the Canadian Owners & Pilots Association, with headquarters in Ottawa. W/C Thomas, who was a serving RCAF officer until just prior to joining the COPA, enlisted in the Air Force early in 1927 and learned to fly at Camp Borden in 1928-29. He commanded 22 Photo Wing during its peak years of 1947-1950. He also served a tour in recent years as senior air staff officer at Air Transport Com-

mand, and finally, as chief administrative officer at Rockcliffe.

G. L. Derham has rejoined J. W. Lawrence Radiators Ltd. as engineering manager, after four years of service with Orenda Engines. For the past two years, Mr. Derham has been in charge of the Malton, Ont., engine firm's engineering records department, covering the final release of design data to development and to production, the maintenance of engineering model specifications and control of design changes. He was also respon-

sible for all methods and procedures within the engineering department.

His extensive experience includes eight years with Bristol Aeroplane's engine division and four years with the powerplant quality department of Rolls-Royce. Mr. Derham first became associated with J. W. Lawrence as chief inspector of the parent organization at Leicester, England. He came to Canada with the firm in this capacity in 1949 and in his new appointment will continue to take active participation in quality control.



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