

THE INDUSTRY

Titanine Reorganisation

TITANINE, LTD., announce that they have taken over the assets and liabilities of Titanine-Emallite, Ltd., the well-known dope manufacturers, including the full benefit of all contracts and engagements. The business will be carried on in the same manner as before, and under the same management.

Still Growing

THREE times during the last ten years B.E.N. Patents, Ltd., of Park Royal, London, N.W.10, makers of spray-painting equipment, have had to move into larger premises; now still further expansion has necessitated the erection of a two-storey extension to accommodate administrative offices, drawing office, experimental department and demonstration room.

Homing Equipment Instructions

USERS of the R.T.E. homing equipment (R.C.34B) will find much useful information in an instruction booklet which has just been issued in a handy and well-bound form for carrying on board an aircraft. It is now being supplied with this equipment, and extra copies are obtainable from Radio Transmission Equipment, Ltd., 111, Charing Cross Road, London, W.C.2.

British Aluminium at Bristol

IT is announced that the British Aluminium Co., Ltd., has opened a branch office and warehouse at Rose Street, Temple, Bristol, 1 (Telephone 21747), under the management of Mr. O. Halliwell.

At this warehouse the company will hold stocks of its standard products, i.e., aluminium and its alloys in crude and semi-manufactured forms, including ingots, notched bars, sheets, tubes, and sections.

Marconi Extension

AT the recent annual general meeting of Marconi's Wireless Telegraph Co., Ltd., it was stated that since the beginning of the year the company had been almost overwhelmed by a rush of orders unprecedented in its history, so much so that the works at Chelmsford had had to be considerably extended. Some of the new buildings are already in use, and the extensions will be completed by the end of the summer at a cost of more than £50,000.

About Dowty's

A VERY fine catalogue, covering the whole range of Dowty equipment, has been produced by Aircraft Components, Ltd., of Arle Court, Cheltenham. Complete with photographs and fully dimensioned drawings, it covers such items as retractable undercarriages, oleo-pneumatic shock-absorbers, internally sprung wheels, fixed and retracting tail wheels, hydraulic-operating systems for undercarriages and flaps, electrical and engine-driven hydraulic pumps, flap and undercarriage indicators, and control latches.

Short Bros. Capital Increase

AT an extraordinary general meeting of Short Bros. (Rochester and Bedford), Ltd., held recently, a resolution increasing the capital to £250,000, by the creation of 400,000 ordinary shares of 5s. each, was proposed. Mr. H. Oswald Short, the chairman, explained to the shareholders recent developments in regard to the Belfast factory of Harland and Wolff (referred to in the June 4 issue of *Flight*), and the resolution was seconded and carried unanimously.

The formation was announced last week of Short and Harland, Ltd., the new company in the organisation which Harland and Wolff and Short Brothers are co-operating. The company has a capital of £450,000 in £1 shares. The directors are Mr. Oswald Short, Mr. H. P. Harland, Mr. F. E. Rebbeck, Mr. Arthur Gouge, and Mr. J. H. Wood.

Vokes' Reorganisation

PARTICULARS were published in London last week "for information only," regarding Vokes, Ltd., a company which has been formed, with a capital of £50,000 in 2s. shares, to take over the established business of C. G. Vokes, Ltd., of Putney, the well-known makers of aircraft and other silencers, and air and oil filters.

A Steel Appointment

IT is announced that Mr. G. Ernest Wells, until recently a director of Edgar Allen and Co., Ltd., Sheffield, has now joined the Board of Kryn and Lahy (1928), Ltd., engineers and steel founders, of Letchworth, Herts.

Mr. Wells' connection with Edgar-Allen's dates from 1900, and for seventeen years he was a director occupying also the position of foundry manager. Amongst his many activities Mr. Wells was responsible for the design of the entire foundry and its equipment.

During the War Mr. Wells acted as controller of the whole of the iron and steel foundries in Great Britain on behalf of the Ministry of Munitions.

Alvis and Aero Engines

AT the annual general meeting of the Alvis Car and Engineering Co., Ltd., held last Monday in Coventry, Mr. T. G. John (chairman and managing director) said that the company's decision to manufacture aero engines, taken long before the defence programme came into being, had now been amply justified.

They already had two distinct achievements to their credit—firstly, that within five months of placing the contract for the large aero engine factory work on aero engines was being actively carried out; and secondly, that they hoped to have on test in the very near future the most powerful aero engine yet manufactured.

Developments of that magnitude required extensive experimental work, much patience, a sound judgment and a considerable amount of finance. He believed that with the increase of capital which the shareholders would be asked to authorise at the extraordinary general meeting to be held on June 22 they had all the essential requirements for that purpose.

NEW COMPANIES

In the notes below, for reasons of space, the 'objects' of new companies are usually somewhat abbreviated.

A.O.C. TRUST, LTD., was registered as a private company on June 3, with a nominal capital of £1,750 in 1/- shares. Objects: to invest the capital and other moneys of the company in the purchase of shares of Aircraft Operating Co., Ltd., or of Aircraft Operating Co. of Africa (Proprietary) Ltd., or the shares, etc., of any other company, and to carry on the business of an investment trust company. First directors to be appointed by the subscribers. Solicitors: E. F. Turner and Sons, 115, Leadenhall Street, London, E.C.

ULSTER GLIDING CLUB, LTD. Private company, registered in Belfast May 28. Capital, £100 in £1 shares. Objects: to promote gliding, soaring and aerial navigation in all its forms. Directors: Mrs. Kathleen I. Mackie, Marietta, Barnetts Road, Belfast; William Liddell, 44, Upper Queen Street, Belfast. Secretary: Norman P. Metcalfe. Registered Office: Downhill Hotel, Downhill, Co. Derry.

AER LINGUS, TEORANTA, was registered in Dublin as a private company on May 22, with a nominal capital of £100,000 in £1 shares. Objects: to foster the pursuit of aviation in all its forms; to operate aerial transport in Ireland and elsewhere. The subscribers are: Sean O'Madhaigh, 12, Dawson Street, Dublin, M.2, solicitor; Thomas J. Flynn, 14, Stephens Green, Dublin, civil servant. The first directors are not named.

VOKES, LTD., was registered as a public company on May 27 with a nominal capital of £50,000 in 2s. shares. Objects: to acquire the undertaking of C. G. Vokes, Ltd. (incorporated in 1929), and to carry on the business of manufacturers of air and oil filters and silencers for motor and aircraft engines, and aircraft, motor and industrial accessories. First directors to be appointed by the subscribers. Solicitors: J. D. Langton and Passmore, 16, Tokenhouse Yard, London, E.C.

INCREASES OF CAPITAL

PORTSMOUTH, SOUTHSEA AND ISLE OF WIGHT AVIATION, LTD. (165, High Street, Ryde, I.O.W.).—The nominal capital has been increased by the addition of £7,500 beyond the registered capital of £22,500. The additional capital is divided into 15,000 redeemable preference shares of 10s. each.

CHANGES OF NAME

B.A.C. (1935) LTD. (Victoria Road, Feltham, Mdx.)—Name changed to Kronfield, Ltd., on May 21, 1936.

AERONAUTICAL PATENT SPECIFICATIONS

(The numbers in brackets are those under which the Specifications will be printed and abridged, etc.).

(Published June 11, 1936).

- 31973. RUBBRA, A. A.: Controls for superchargers on aircraft (447,324).
- 32339. COATS, A. G., and HAFNER, R.: Rotating-wing aircraft (447,060).
- 32569. HEIN, H.: Arrangement for supporting and operating an aircraft landing sail (447,133).
- 32652. IMPERIAL AIRWAYS, LTD., and BURCHALL, H.: Adjustable chairs (447,327).
- 32898. ELLOR, J. E.: Cowling for liquid-cooled internal-combustion engines of aircraft (447,283).
- 2962. FARMER, G. H.: Carburettors for aircraft (447,301).
- 3554. FARMER, G. H.: Carburettors for aircraft (447,218).