

POLISH TECHNICAL REVIEW



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#### 337.95

ZWOLIŃSKI A.: Licences and know-how in the trade policy of ELEKTRIM Polish Technical Review 1974, No. 1

The open policy in ELEKTRIM's foreign trade has increased interest in the purchase of licences and know-how. Is it a short- or long-term policy? Using the example of several licences purchased by PTHZ ELEKTRIM, the author reviews the problem of purchase and further development of licences with the view of continuous improvement and modernity of products.

#### 621.313.13

TOPOLNICKI T.: EMA-CELMA at a new stage of development Polish Technical Review 1974, No. 1

New products from the EMA-CELMA Electric Machinery Works, Cieszyn, — a multi-plant firm since October 1973 — are presented. The firm makes mainly induction motors of intermediate power, e.g. specialized motors for use in mining, metallurgy, chemical industry, shipbuilding, and sugar industry; and electrodes. The firm has modern technical facilities and a well organized toolmaker's shop.

16

21

6

### 621.31

 $\label{eq:skowronski} SKOWRONSKI \ J.; \ \mbox{Thyristor converters for uninterrupted a.c. current supply}$ 

Polish Technical Review 1974, No.1

Electricity users who have equipment that must keep working without any interruptions use thyristor converters in order to ensure current supply in case of a power failure. Polish makers produce single- and three-phase thyristor converters incorporating control and stabilizing circuits and phase voltage shifting.



621.355

KWAŚNIK J., CHYŻY W.: Machines for storage battery and cell industry — Polish speciality in CMEA countries

Polish Technical Review 1974, No.1

Chemical current sources are increasingly in use. In Poland there is planned a further development in this field. There is described equipment for the production of load-acid starter and traction accumulators, and for the production of alkaline accumulators and dry cells.

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