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SOURCE Nachrichten fuer Aussenhandel.

REPORT DEVELOPMENTS IN PRODUCTION OF PRECISION INSTRUMENTS

INTRODUCES X-RAY APPARATUS -- Berlin, Nachrichten fuer Aussenhandel, 9 Dec 50

The people-owned Dresden Transformer and X-ray Works and the Dresden School of Technology have cooperated in producing an X-ray precision instrument, the first of its kind to have been made in the German Democratic Republic. After having been tested in the X-ray Laboratory and Experimental Institute for Nondestructive Materials at the Dresden Institute of Technology, the apparatus will go into mass production.

DEVELOPS X-RAY APPARATUS FOR PHOTOGRAPHIC SCREENING -- Berlin, Nachrichten fuer Aussenhandel, 20 Dec 50

An X-ray apparatus for photographic screening has been developed by the people-owned Transformer and X-ray Plant in Dresden-Uebigau, in collaboration with the Carl Zeiss Works, Jena. Production has been started on the basis of this model.

MAKE NEW HEAT THERAPY DEVICE -- Berlin, Nachrichten fuer Aussenhandel, 9 Dec 50

The Doebein Dental Distributing Agency for Sachsen, a cooperative enterprise, has developed an ultrashort-wave apparatus known as Mikrotherm, with a wave length of 6 to 7 meters. It is shock-resistant, and easily transportable, weighing only 10 kilograms. The apparatus can be carried to any hospital bed, making it unnecessary for seriously ill patients to be moved for treatment. Although its capacity is only 100 watts, its novel construction makes it highly effective for therapeutic and dental treatment.

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FORM PANEL OF EXPERTS -- Berlin, Nachrichten fuer Aussenhandel, 20 Jan 51

A central panel of experts in the sphere of precision mechanics, optics, and medical technology was established by the German Office for the Testing of Materials and Goods, at a conference in Jena. The panel also includes experts on microscopy, astronomy, and on photography and motion-picture technology.

PRODUCES RADIO EQUIPMENT -- Berlin Nachrichten fuer Aussenhandel, 13 Jan 51

The Sternradio Plant at Rochlitz, an RFT enterprise, has started mass production of radio equipment, resulting in an 80-percent production increase. Equipment for printing radio dials has also been installed at the plant.

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