

Title (en)

METHOD OF AND ARRANGEMENT FOR MANUFACTURING A PLASTIC DIAPHRAGM FOR AN ELECTROACOUSTIC TRANSDUCER

Title (de)

VORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG VON EINER KUNSTSTOFFMEMBRANE FÜR ELEKTROAKUSTISCHE WANDLER

Title (fr)

PROCEDE ET AGENCEMENT PERMETTANT DE FABRIQUER UN DIAPHRAGME EN PLASTIQUE DESTINE A UN TRANSDUCTEUR ELECTROACOUSTIQUE

Publication

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Application

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Abstract (en)

[origin: WO0058073A1] An arrangement (1) for and a method of manufacturing a plastic diaphragm (2) use a deep-drawing station (20) which has a deep-drawing die (33) of a sintered material, air present between the front surface (34) of the deep-drawing die (33) and the basic foil (10) which faces this front surface (34) is extracted through the deep-drawing die (33) via the particle-free interstices formed in the sintered material between the particles (60) coalesced by sintering.

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