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(54) Title: PROCESS FOR PRODUCING A DEVICE FOR MERCURY DISPENSING, REACTIVE GASES SORPTION AND ELECTRODE SHIELDING WITHIN FLUORESCENT LAMPS AND DEVICE THUS PRODUCED

(57) Abstract

A process for producing a device for mercury dispensing, reactive gases sorption and electrode shielding within fluorescent lamps, commonly called "shield", is described. The shield is formed by shaping a piece of a metallic strip having deposited thereon, on the same face, one or more tracks of powdered mercury-dispensing materials and getter materials. The operation of deposition of such materials on the strip is realized in such a way so as not to cause the deformation of the strip.

