ABSTRACT

MICRO-BLASTING TREATMENT FOR LEAD FRAMES NOZZLE DEVICE

Method of manufacturing a lead frame wherein a bare lead frame material is immersed in a salt solution. Gas bubbles are provided in the salt solution next to the bare lead frame material such that the bubbles contact a surface of the lead frame material and pop in proximity to the bare lead frame material causing chemical reactions on the surface of the lead frame, thereby forming a plurality of dimples of irregular sizes on the surface of the lead frame.

(FIG. 6)