

Title (en)
DEVICE FOR FILLING A BAG, BAG CONTOUR SEALING TOOL, SEALING TOOL, METHOD FOR FILLING A BAG, METHOD FOR PRODUCING A BAG, SYSTEM AND BAG

Title (de)
VORRICHTUNG ZUM BEFÜLLEN EINES BEUTELS, BEUTELKONTURSCHWEIßWERKZEUG, SCHWEIßWERKZEUG, VERFAHREN ZUM BEFÜLLEN EINES BEUTELS, VERFAHREN ZUM HERSTELLEN EINES BEUTELS, ANLAGE SOWIE BEUTEL

Title (fr)
DISPOSITIF DE REMPLISSAGE D'UN SAC, OUTIL DE SOUDAGE D'UN CONTOUR DE SAC, OUTIL DE SOUDAGE, PROCÉDÉ DE REMPLISSAGE D'UN SAC, PROCÉDÉ DE FABRICATION D'UN SAC, INSTALLATION ET SAC

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Abstract (en)
[origin: WO2018036573A1] The invention relates to a device for welding a connection region of a film to a connection part having an axial direction. In the case of conventional devices, there is the risk of steep workpiece edges causing uncontrolled weak spots in the film and in the weld seam. According to the invention, the film is extended in a controlled manner such that the film has a length reserve. The film is extended in such a way that the film has a deformation cross-section that runs out such that the deformation is not visible on the final product. In this connection, the invention further relates to a use of a film, to a method for welding, to a method for producing bags, to a system for producing bags, and to a bag.

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