

Title (en)

SPOUT FOR POUCH AND PLASTIC POUCH WITH SPOUT FIXED THERETO

Title (de)

AUSGIESSEN FÜR BEUTEL UND KUNSTSTOFFBEUTEL MIT DARAN BEFESTIGTEM AUSGIESSEN

Title (fr)

GOULOTTE DESTINEE A UN SACHET ET SACHET PLASTIQUE SUR LEQUEL EST FIXEE UNE GOULOTTE

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Application

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Abstract (en)

The invention provides a spout for a pouch, which can be reliably heat-sealed with a plastic pouch body to provide an excellent gas-shielding capability for preventing gas permeation through the spout itself, and can be simply manufactured at a low cost without requiring complicated processes and special materials. <??>In a spout for a pouch, comprising a tubular mouth part having a cap fitting portion and a seal part connected to a lower end portion of the mouth part for sealing with the pouch, the invention is featured in that a horizontal cross-sectional shape of the seal part is different in a height direction between an upper end portion and a lower end portion thereof, and an outer peripheral length of the horizontal cross-sectional shape is substantially equal at any position between the upper end portion and the lower end portion of the seal part. <IMAGE>

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Cited by

WO2015062806A1; EP2488423B1; FR2924691A1; EP1700794A1; US7762430B2; EP1897815A3; US9132944B2; WO2023196441A1; US11046505B2; WO2015125071A1; EP1897815A2

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