

Title (en)

DEVICE FOR OPENING AN END AREA OF A TUBULAR SACK BODY

Title (de)

VORRICHTUNG ZUM ÖFFNEN EINES ENDBEREICHES EINES SCHLAUCHFÖRMIGEN SACKKÖRPERS

Title (fr)

DISPOSITIF DESTINÉ À OUVRIR UNE ZONE D'EXTRÉMITÉ D'UN CORPS DE SACHET TUBULAIRE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2018011114A1] The invention relates to a device (1) for opening an end region (7) of a bag body (8), which end region (7) extends between an open tube body end (17) and a bottom center line (16), comprising a transport apparatus (27), on which the bag body (8) having tube walls (15) lying against each other can be transported at a transport velocity (V) in a transport direction (25), and comprising suction apparatuses (13), which are arranged on both sides of the bottom center line (16) and are driven for movement back and forth transversely to the transport direction (25), wherein the suction apparatuses (13) additionally can be moved back and forth in the transport direction (25). The suction apparatuses (13) are mounted on first joints (x1), wherein two pivot arms (10) are articulated to each first joint (x1) for pivoting relative to each other, wherein each pivot arm (10) is pivotably connected to a control pivot arm (9) by means of a second joint (x2) and wherein each control pivot arm is movably driven.

IPC 8 full level

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