Title (en)

BAG HOLDING AND SEALING UNIT

Title (de

BEUTELHALTE- UND -SCHWEISSVORRICHTUNG

Title (fr)

UNITE DE MAINTIEN ET DE FERMETURE DE SACS

Publication

EP 0521939 B1 19951227 (EN)

Application

EP 91906408 A 19910328

Priority

- GB 9100477 W 19910328
- GB 9007146 A 19900330

Abstract (en)

[origin: GB2242393A] A holding and sealing unit comprises a fixed member (11) for mounting on a wall and a movable member (12) pivotably connected to the fixed member. The members are provided with hooks (19, 21) for releasably retaining the side walls of a plastics material bag. The movable member (12) is movable between a closed rest setting in which a retained bag is kept closed, an open rest setting in which the bag id held open, and a transient setting in which sealing of the filled bag is carried out. Sealing is performed by a heat sealing element (24), against which the bag walls are urged by a rubber strip (23) when the movable member (12) is pressed towards the fixed member (11) and thus into the transient setting. Switching means respond to the transient setting to actuate the sealing element (24) for a preset time.

IPC 1-7

B65B 67/12

IPC 8 full level

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CPC (source: EP)

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