

Title (en)

Handles for wrapped packages.

Title (de)

Traggriffe für umwickelte Verpackungen.

Title (fr)

Poignées pour emballages enveloppés.

Publication

EP 0170531 A2 19860205 (EN)

Application

EP 85305509 A 19850802

Priority

GB 8419859 A 19840803

Abstract (en)

An article (2) is wrapped in three plastics films (1, 4, 5) which are secured together at or near the bottom of the article by heat sealing using heat sealing jaws (9 and 13). The films (1,4,5) are then conformed to the shape of the article (2) by e.g. heat shrinking using hot air blower (16). One of the films (5) has different properties from the others and conforms differently so that it forms a handle for the wrapping. Strength of attachment of the handle is achieved by the combined effect of the heat seal (3) and the "tack" of the plastics films (4, 5) along the sides of the article.

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B65B 61/14

IPC 8 full level

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CPC (source: EP)

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Cited by

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EP 0170531 A2 19860205; EP 0170531 A3 19870415; EP 0170531 B1 19890426; AT E42521 T1 19890515; DE 3569712 D1 19890601; GB 2162488 A 19860205; GB 8419859 D0 19840905; GB 8519465 D0 19850911

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