

Title (en)

Apparatus and method for the application of holders to bottles, such holder and blank for forming the holder.

Title (de)

Vorrichtung und Verfahren zum Anbringen von Trägern an Flaschen, dieser Träger und Zuschnitt zum Formen dieses Trägers.

Title (fr)

Appareil et procédé pour l'application de supports sur des bouteilles, un tel support et flan pour former ce support.

Publication

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Application

EP 80303889 A 19801031

Priority

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- GB 8025126 A 19800731

Abstract (en)

The present invention discloses an apparatus and its operation for the application of various forms of a particular holder for bottles (34) also disclosed for the purpose of the application in a new manner comprising elastomeric spring hinges (5) which enable it to be carried into improved effect wherein the holder, the bottle (34) and its supporting substrate (35) perform as a part of the apparatus to form the holder onto the bottles resultant from the vertical operation of the driven part of the apparatus. The apparatus carries at least one elastomeric spring (5) hinged first (1) and second (2) members for first pressing inwardly at least one side of the holder and secondly the Second member or Second members, forming a pressing surface which as a result of the reaction of the bottle shape (for which the holder is especially designed) and the bottle supporting substrate in combination together perform the invention. The invention includes also a special supporting substrate (35) for bottles where their height varies slightly or bottles are presented for application in a semiflexible crate.

IPC 1-7

B65B 17/02; **B65D 71/00**

IPC 8 full level

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CPC (source: EP)

B65B 17/025 (2013.01)

Citation (search report)

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