

Title (en)
PACKAGING MACHINE AND METHOD OF CARTON SET UP

Title (de)
VERPACKUNGSMASCHINE UND VERFAHREN ZUM AUFSETZEN VON KARTONS

Title (fr)
MACHINE D'EMBALLAGE ET PROCEDE DE MONTAGE DE CARTONS

Publication
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Application
EP 98939187 A 19980803

Priority
• GB 9716324 A 19970801
• US 9816162 W 19980803

Abstract (en)
[origin: WO9906280A1] A packaging machine (2) and method for continuously setting up and loading top gripping type cartons (10) into a crate (82) containing at least one article (B) wherein said carton is continuously moved downstream by crate conveying means (50), which machine comprises feed means (36) sequentially to delivery successive cartons from a supply in flat collapsed condition to a setting up station (S) for the machine, means to restrain (36) upper portions of the carton relative to the lower portions thereof so that lower portions are moved away from said upper portions to bring the carton into a set up condition, means to group (38) at least one said carton as it is moved downstream, means for transferring (92) said grouped (32) cartons to said crate (82) and means for locating and locking (98, 124) each said carton over neck portions of at least one article (B) contained within said crate (82).

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B65B 17/02

IPC 8 full level
B65B 17/02 (2006.01); **B65B 43/18** (2006.01)

CPC (source: EP)
B65B 17/025 (2013.01); **B65B 43/185** (2013.01)

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