

Title (en)
Carton filling apparatus

Title (de)
Vorrichtung zum Befüllen von Kartons

Title (fr)
Dispositif de remplissage de cartons

Publication
EP 0852202 B1 20040303 (DE)

Application
EP 97122887 A 19971224

Priority
DE 19700150 A 19970106

Abstract (en)
[origin: CA2226034A1] For the transportation of articles or of groups of articles between a fixed, predetermined receiving position (20) and a likewise predetermined, fixed set-down position (19), in particular within a folding carton (11) which is open at the top, use is made of a lifting conveyor (21) which transports a lifting head (18) back and forth exclusively along a predetermined movement path. The movement path comprises two upright legs, namely in the set-down position (19), on the one hand and, on the other hand, in the receiving position (20), and a top, horizontal conveying section.
[origin: CA2226034A1] For the transportation of articles or of groups of articles between a fixed, predetermined receiving position (20) and a likewise predetermined, fixed set-down position (19), in particular within a folding carton (11) which is open at the top, use is made of a lifting conveyor (21) which transports a lifting head (18) back and forth exclusively along a predetermined movement path. The movement path comprises two upright legs, namely in the set-down position (19), on the one hand and, on the other hand, in the receiving position (20), and a top, horizontal conveying section.

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B65B 35/16; B65B 35/18; B65G 47/90

IPC 8 full level
B65B 35/36 (2006.01); **B65B 35/16** (2006.01); **B65B 35/18** (2006.01); **B65G 47/90** (2006.01)

CPC (source: EP US)
B65B 35/16 (2013.01 - EP US)

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