

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.

IPC 1-7  
**B65B 35/16**; B65B 35/18; B65G 47/90

IPC 8 full level  
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