

Title (en)
DEVICE FOR PACKING BAGS

Publication
EP 0234260 B1 19900822 (DE)

Application
EP 87100724 A 19870120

Priority
DE 3602436 A 19860128

Abstract (en)
[origin: EP0234260A1] 1. An apparatus for packing bags, having a sealing edge provided along at least two opposed sides, by means of a conveyor arrangement in a subsequently disposed packaging container, characterised in that the conveyor arrangement (10) comprises a right-hand pair and a left-hand pair of conveyor belts (11A, 11B; 12A, 12B), the horizontal spacing (x) therebetween and the vertical spacing (z) therebetween being adjustable to the sealing edges (20A, 20B) of the bags (20), and said conveyor belts thereby enclose the associated sealing edge (20A, 20B) therebetween in a force-fitting manner, and in that the bags are individually insertable directly into a packaging container (30), which is positioned a short distance (y) from the delivery end of the conveyor arrangement (10), the rear wall (33) of said container extending parallel to the vertical plane formed by the axes of conveyor belt rollers disposed one above the other, and, relative to the delivery end of the conveyor arrangement, said container is disposed in such a manner that the rear wall (33) acts as a stop plane for the bags, against which plane the bags (20), which are ejected one after the other in succession at the delivery end of the conveyor arrangement (10), abut and are stacked downwardly.

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B65B 35/24; B65G 15/14

IPC 8 full level
B65B 5/08 (2006.01); **B65B 35/24** (2006.01); **B65G 15/14** (2006.01)

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