

Title (en)
Improved carton packing apparatus.

Title (de)
Schachtelverpackungsapparat.

Title (fr)
Appareil pour l'emballage en carton.

Publication
EP 0092402 A2 19831026 (EN)

Application
EP 83302147 A 19830415

Priority
AU 368482 A 19820421

Abstract (en)
The packaging device is for feeding discrete products to be packed into a container, e.g. a carton which is either partly or completely erected, while it is moving past a product receiving station. The device includes an endless chain conveyor for transporting cartons to and past a product delivery station (22). A product delivery conveyor (23) delivers products to this station, while an actuating mechanism is provided adjacent the station. The actuating mechanism comprises a pair of endless chains carrying slide bars (39) which mount slide blocks (40,41). Each block carries pusher fingers (42,43), to move a predetermined number of products into the containers as they move past the station.

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CPC (source: EP)
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Cited by
DE102018112545A1; EP0117974A1; US7726097B2; ITBO20130388A1; EP2829481A1; US10501215B2; US9821526B2; WO2014190966A1; WO03064270A3

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