

Title (en)

Machine assembly for packaging articles, especially vials

Title (de)

Maschinenanlage für das Verpacken von Gegenständen, insbesondere von Phiolen

Title (fr)

Ensemble de machines pour l'emballage de produits, spécialement de fioles

Publication

EP 0714828 A3 19961218 (DE)

Application

EP 95108118 A 19950527

Priority

- DE 4443110 A 19941203
- DE 29503391 U 19950301

Abstract (en)

[origin: EP0714828A2] The assembly system allows a carton blank to be stamped out from a cardboard web fed from a supply reel and assembled into a carton sleeve for receiving one or more of the filled phials, before closure of the carton. The received phials are fed through a labelling station (3) insertion, at which a label strip fed from a supply reel (10) is printed and separated for attaching to each individual phial, before insertion in the carton together with a printed insert. Each of the operating stations of the assembly system has sensors for monitoring its function, coupled to a central processor (16) for overall control of the assembly system.

IPC 1-7

B65B 5/02

IPC 8 full level

B65B 5/02 (2006.01)

CPC (source: EP US)

B65B 5/024 (2013.01 - EP US); **B31B 50/005** (2017.07 - EP US)

Citation (search report)

[A] FR 2189261 A1 19740125 - HUNTER DOUGLAS INT [AT], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

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