

Title (en)

Packaging machine for parallelepiped articles

Title (de)

Verpackungseinrichtung für quaderförmige Gegenstände

Title (fr)

Machine d'emballage pour des articles parallépipédiques

Publication

EP 0639502 B1 19961211 (DE)

Application

EP 94112679 A 19940813

Priority

DE 4327828 A 19930819

Abstract (en)

[origin: EP0639502A1] The invention relates to a packaging machine for large-format cuboid bundles (10) consisting particularly of cigarette sticks, with a device (32) for introducing the bundle (10) into a foil portion (24a), there being provided a conveyor device for conveying tubular foil (20) lying flat to a cutting and welding station (23) for severing the foil portion (24a) and for closing the latter on one side, a device (15) for opening the foil portion (24a) and for pushing it onto a holding device (30) and a welding station for closing the non-welded end of the foil portions (24) closed at one end by means of a welding seam and filled with the bundle (10), with a tensioner (35) engaging into a projecting length of foil (24a) on opposite sides of the latter and capable of being moved apart. <IMAGE>

IPC 1-7

B65B 9/13; **B65B 11/58**; **B65B 43/52**

IPC 8 full level

B65B 9/13 (2006.01); **B65B 11/58** (2006.01); **B65B 43/52** (2006.01)

CPC (source: EP)

B65B 9/13 (2013.01); **B65B 11/58** (2013.01); **B65B 43/52** (2013.01)

Cited by

EP3486183A1; EA039445B1; WO2014042518A1; WO2016128272A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0639502 A1 19950222; **EP 0639502 B1 19961211**; CN 1104601 A 19950705; DE 4327828 A1 19950302; DE 59401245 D1 19970123

DOCDB simple family (application)

EP 94112679 A 19940813; CN 94109573 A 19940819; DE 4327828 A 19930819; DE 59401245 T 19940813