

Title (en)

DEVICE FOR AUTOMATICALLY SETTING THE PRESSER IN A STRETCH FILM PACKAGING MACHINE

Title (de)

VORRICHTUNG ZUM AUTOMATISCHEN EINSTELLEN DER PRESSVORRICHTUNG IN EINER DEHNFOLIENVERPACKUNGSMASCHINE

Title (fr)

DISPOSITIF DE REGLAGE AUTOMATIQUE DU DISPOSITIF PRESSEUR DANS UNE MACHINE D'EMBALLAGE SOUS FILM ETIRABLE

Publication

**EP 1474330 B1 20051123 (EN)**

Application

**EP 03760615 A 20030613**

Priority

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- IT GE20020054 A 20020619

Abstract (en)

[origin: WO2004000652A1] A servocontrol (13-25) is provided for automatically and proportionately setting the elevation of the presser (1, 2) as the height and/or other characteristics of the product to be packaged vary. The presser presses on the product with its own weight, optionally balanced by suitable means (9). The said servocontrol positions the presser at a suitable elevation below the height of the product, determined by, among other things, its characteristics, and when the product is raised it acts on the lower flexible contrast means (1) of the presser, deforming them and further raising the presser, in opposition to the action of a friction brake means (26, 126) which is such that, when the product is removed from the packaging station, the presser returns by gravity to the previous elevation in which it had been positioned by the said servocontrol, unless this position is to be modified because of modified characteristics of the next product to be packaged.

IPC 1-7

**B65B 11/54; B65B 59/02; B65B 63/02**

IPC 8 full level

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