

Title (en)

Form, fill and seal wrapping machine

Title (de)

Verpackungsmaschine des Typs Ausformen, Füllen, Verschliessen

Title (fr)

Machine d'emballage du type former, remplir, fermer

Publication

EP 0670278 B1 19981118 (EN)

Application

EP 95102624 A 19950223

Priority

IT BO940073 A 19940225

Abstract (en)

[origin: EP0670278A1] A form, fill and seal wrapping machine (1), wherein a strip (11) of wrapping material is wound off an input reel (24) and fed along a substantially U-shaped path (P) to a traction unit (16) via an adjusting unit (30) for adjusting the tension of the strip (11); the adjusting unit (30) presenting a vacuum chamber (44) in turn presenting an opening (48) located along the path (P) of the strip (11) and by which the strip (11) is exposed to an adjustable vacuum inside the chamber (44). <IMAGE>

IPC 1-7

B65H 23/24; **B65H 23/188**; **B65H 20/24**; **B65B 9/10**

IPC 8 full level

B65B 31/02 (2006.01); **B65H 20/24** (2006.01); **B65H 23/02** (2006.01); **B65H 23/188** (2006.01); **B65H 23/24** (2006.01)

CPC (source: EP)

B65H 20/24 (2013.01); **B65H 23/02** (2013.01); **B65H 23/188** (2013.01); **B65H 23/24** (2013.01); **B65H 2408/215** (2013.01); **B65H 2511/12** (2013.01)

Cited by

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Designated contracting state (EPC)

CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0670278 A1 19950906; **EP 0670278 B1 19981118**; DE 69506014 D1 19981224; DE 69506014 T2 19990610; ES 2126166 T3 19990316; IT 1273815 B 19970710; IT BO940073 A0 19940225; IT BO940073 A1 19950825; JP H0834411 A 19960206

DOCDB simple family (application)

EP 95102624 A 19950223; DE 69506014 T 19950223; ES 95102624 T 19950223; IT BO940073 A 19940225; JP 3845795 A 19950227