

Title (en)  
AUTOMATIC PACKAGING MACHINE

Title (de)  
AUTOMATISCHE VERPACKUNGSMASCHINE

Title (fr)  
MACHINE A EMBALLER AUTOMATIQUE

Publication  
**EP 1172295 A1 20020116 (EN)**

Application  
**EP 00951535 A 20000731**

Priority  
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• ES 9901832 A 19990810

Abstract (en)  
Automatic packaging machine, of the type which comprises a frame (1) on which are arranged: a continuous conformer train (TC) for containers defining a supply line and a packaging train (TE) of containers which, in turn, comprises opening means (24) for bags (16), filling means (4) for bags (16), closing means (5) for bags (16), collecting means (6) for closed bags (16) and conveyor means (7) for the bags (16) which draw said bags along the conformer train (TC) and the packaging train. The conformer train's (TC) virtual longitudinal axis and the packaging train's (TE) virtual longitudinal axis are arranged perpendicularly to each other, being linked by means of a multiple transfer device (3) for bags (16). <IMAGE>

IPC 1-7  
**B65B 3/02**; **B65B 9/08**

IPC 8 full level  
**B65B 9/08** (2012.01); **B65B 43/46** (2006.01)

CPC (source: EP)  
**B65B 9/08** (2013.01); **B65B 9/093** (2013.01); **B65B 43/465** (2013.01); **B65B 65/003** (2013.01)

Citation (search report)  
See references of WO 0110715A1

Cited by  
EP1743839A1; EP1340681A3; EP1527009A1; AU2002319964B2; EP2599720A1; EP2886470A1; EA016433B1; AU2008305798B2; US8726617B2; AU2008305799B2; EA016921B1; US8572937B2; WO2009041908A1; WO03053785A1; WO2004002831A1; WO2009041909A1

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