

Title (en)
Machine for packaging articles

Title (de)
Maschine zum Verpacken von Artikeln

Title (fr)
Machine pour le conditionnement d'articles

Publication
EP 2345584 A3 20120725 (EN)

Application
EP 10197440 A 20060912

Priority

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- GB 0518563 A 20050912
- GB 0518555 A 20050912
- GB 0518565 A 20050913
- GB 0601312 A 20060123

Abstract (en)
[origin: WO2007033267A2] A packaging machine for packaging groups of articles (B) such as cans or bottles into paperboard cartons (C) has a control mechanism for controlling the volume of articles conveyed between an infeed position and a loading position. The volume of article is controlled such that only integer numbers of groups of articles are transmitted to the loading position such that the packaging machine produces only fully loaded cartons.

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)

- [Y] US 5711137 A 19980127 - MONCRIEF FRANK [US], et al
- [Y] US 5501061 A 19960326 - EASTER WILLIAM M [US]
- [A] US 5477655 A 19951226 - HAWLEY CORY E [US]
- [A] US 6360871 B1 20020326 - MEYER ERWIN [DE], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007033267 A2 20070322; WO 2007033267 A3 20071025; AT E545590 T1 20120315; AU 2006290909 A1 20070322; AU 2006290909 B2 20120524; EP 1924502 A2 20080528; EP 1924502 B1 20120215; EP 2343244 A2 20110713; EP 2343244 A3 20121128; EP 2345584 A2 20110720; EP 2345584 A3 20120725; EP 2345585 A2 20110720; EP 2345585 A3 20120725

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