

Title (en)
Paperboard slitter machine

Title (de)
Kartonrollenschneidmaschine

Title (fr)
Découpeuse de carton

Publication
EP 2439028 B1 20130619 (EN)

Application
EP 10013388 A 20101006

Priority
EP 10013388 A 20101006

Abstract (en)
[origin: EP2439028A1] A paperboard slitter machine includes a first housing (1), a rotary cutter (12) movable in and out of the first housing (1) for cutting a paperboard (3), a second housing (2), a passage (21) defined between the first housing (1) and the second housing (2) for the feeding of the paperboard (3) to be cut, a linking mechanism (22) holding two roller brushes (23) in the second housing (2) and a driving device (222) controllable to move the linking mechanism (22) in carrying the roller brushes (23) out of the second housing (2) into the passage (21) to press on the paperboard (3) at two sides relative to the rotary cutter (12) for enabling the paperboard (3) to be accurately and smoothly cut by the rotary cutter (12).

IPC 8 full level
B26D 1/157 (2006.01); **B26D 1/22** (2006.01); **B26D 7/01** (2006.01); **B26D 7/20** (2006.01)

CPC (source: EP)
B26D 1/1575 (2013.01); **B26D 1/225** (2013.01); **B26D 7/015** (2013.01); **B26D 7/20** (2013.01); **B26D 2007/202** (2013.01)

Cited by
CN113524302A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2439028 A1 20120411; EP 2439028 B1 20130619

DOCDB simple family (application)
EP 10013388 A 20101006