

Title (en)
single facer

Title (de)
Anordnung zur Herstellung einer mindestens einseitig kaschierten, endlosen Wellpappebahn

Title (fr)
Dispositif pour la fabrication de carton ondulé simple face

Publication
EP 2868467 B1 20181205 (DE)

Application
EP 14189692 A 20141021

Priority
DE 102013222282 A 20131104

Abstract (en)
[origin: US2015122423A1] The invention relates to an assembly for producing a web of corrugated cardboard. The assembly has a corrugating device for producing a corrugated web, a glue application device for applying glue to the corrugated web and a pressure belt device which has an endless pressure belt guided around a deflection roller and a belt course regulating roller for pressing a cover layer against the corrugated web provided with glue. The pressure belt device has at least one pressure belt detection device associated to the pressure belt, the pressure belt detection device comprising a first pressure belt detection means for detecting the position of a first outer endless side edge of the pressure belt in the transverse direction thereof, a pressure belt regulating device in signal communication with the pressure belt detection device and an actuating device connected to the belt course regulating roller displacement device for displacing the belt course regulating roller depending on the regulating signals received from the pressure belt regulating device.

IPC 8 full level
B31F 1/28 (2006.01)

CPC (source: EP US)
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B31F 1/2877 (2013.01 - EP US)

Cited by
CN107553984A; CN105690966A; WO2024089505A1

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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)
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DE 102014221336 A1 20150507; ES 2712205 T3 20190509; US 2015122423 A1 20150507; US 9545769 B2 20170117

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