

Title (en)
Apparatus for producing corrugated cardboard

Title (de)
Vorrichtung zur Herstellung von Wellpappe

Title (fr)
Appareil pour la fabrication de carton ondulé

Publication
EP 1980389 A1 20081015 (EN)

Application
EP 07106100 A 20070413

Priority
EP 07106100 A 20070413

Abstract (en)
Disclosed is a compact and convenient apparatus for producing corrugated cardboard, which solves or at least lightens the problem that the plant is too long. In this apparatus a component (I) for completing a single facer corrugated cardboard is disposed on the first floor (G); a component (II) for preparing incomplete corrugated card board on the second floor deck (U); a component (III) for obtaining the complete corrugated cardboard on the slope which goes down gradually and linearly from the second floor deck to the first floor; and a component (IV) for drawing the product corrugated cardboard and delivering to the next processing steps on the first floor.

IPC 8 full level
B31F 1/28 (2006.01)

CPC (source: EP)
B31F 1/28 (2013.01); **B31F 1/285** (2013.01); **B31F 1/2881** (2013.01)

Citation (search report)

- [A] DE 3730270 A1 19880317 - RENGU CO LTD [JP]
- [A] JP 2007030171 A 20070208 - AIKI KOGYO KK
- [A] EP 0559556 A1 19930908 - TORRES MARTINEZ M [ES]
- [A] EP 0129641 A2 19850102 - PETERS MASCHF WERNER H K [DE]

Cited by
ITMI20120325A1; EP2633992A3; US9919538B2; US9266299B2

Designated contracting state (EPC)
DE FR GB IT

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1980389 A1 20081015

DOCDB simple family (application)
EP 07106100 A 20070413