

Title (en)

Device for manufacturing an edge guard

Title (de)

Vorrichtung zur Herstellung eines Kantenschutzes

Title (fr)

Dispositif destiné à la fabrication d'une protection des rebords

Publication

EP 2093048 B1 20131002 (DE)

Application

EP 09001735 A 20090207

Priority

DE 102008010588 A 20080222

Abstract (en)

[origin: EP2093048A1] The device has shaping devices (1,2,4,5) transforming a material web (3) e.g. single sided corrugated cardboard, into an angulated edge protection material. Supply devices (10,11) supply the web in a running direction and/or supply direction (x) of the shaping device. The supply devices comprise a roller pair or shaping pair (5), and rotation axes of the pairs are arranged in parallel. The roller pair or shaping pair is arranged such that the web is fed between the rollers and/or shapers of the roller pair or shaping pair during feeding of the web in the direction (x).

IPC 8 full level

B31F 1/00 (2006.01); **B31F 1/10** (2006.01); **B65D 81/05** (2006.01)

CPC (source: EP)

B31D 1/0043 (2013.01); **B31F 1/0025** (2013.01); **B31F 1/10** (2013.01)

Citation (examination)

US 2006081496 A1 20060420 - CARTER ALAN T [US]

Cited by

CN110171166A

Designated contracting state (EPC)

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 SE SI SK TR

DOCDB simple family (publication)

EP 2093048 A1 20090826; EP 2093048 B1 20131002; DE 102008010588 A1 20090827

DOCDB simple family (application)

EP 09001735 A 20090207; DE 102008010588 A 20080222