

Title (en)

Machine for producing corrugated paper

Title (de)

Maschine zur Herstellung von Wellpappe

Title (fr)

Machine destinée à la fabrication de carton ondulé

Publication

EP 2687361 B1 20160427 (DE)

Application

EP 13169188 A 20130524

Priority

DE 102012212699 A 20120719

Abstract (en)

[origin: EP2687361A1] The machine has an upper corrugated roller (5) mounted in a machine frame (1). Spacers (41, 42) are provided between the corrugated roller and a glue applicator roller (17). The spacers comprise thrust rings (36, 37) arranged at the glue applicator roller or at the corrugated roller and supporting surfaces (44) arranged at the corrugated roller or at the glue applicator roller. A safety gap (40) is limited during contact of the thrust rings and the supporting surfaces. A cleaning scraper rests against the supporting surfaces.

IPC 8 full level

B31F 1/28 (2006.01)

CPC (source: EP US)

B31F 1/20 (2013.01 - US); **B31F 1/2818** (2013.01 - EP US); **B31F 1/2831** (2013.01 - EP US)

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 2687361 A1 20140122; **EP 2687361 B1 20160427**; CN 103568378 A 20140212; DE 102012212699 A1 20140515; ES 2574997 T3 20160623; US 2014020840 A1 20140123; US 9481142 B2 20161101

DOCDB simple family (application)

EP 13169188 A 20130524; CN 201310297940 A 20130715; DE 102012212699 A 20120719; ES 13169188 T 20130524; US 201313945625 A 20130718