

Title (en)
Heating device for a corrugating system

Title (de)
Heizvorrichtung für eine Wellpappenanlage

Title (fr)
Dispositif de chauffage pour un système de fabrication de carton ondulé

Publication
EP 0941835 B1 20011024 (DE)

Application
EP 99103204 A 19990218

Priority
DE 19810841 A 19980312

Abstract (en)
[origin: EP0941835A2] The heating plates (3) are positioned one behind the other and have pressure elements (4) over them and exerting pressure on the length of corrugated cardboard (2). At the start of the heating plates, between at least one part of the corrugated cardboard web and at least one pressure element (4.1,4.2) is a feed belt in the form of a conveyor belt (10) running over at least two spaced apart deflector rollers (11,12).

IPC 1-7
B31F 1/28

IPC 8 full level
B31F 1/28 (2006.01)

CPC (source: EP US)
B31F 1/285 (2013.01 - EP US); **B31F 1/2881** (2013.01 - EP US); **Y10T 156/1025** (2015.01 - EP US)

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EP 0941835 A2 19990915; EP 0941835 A3 20000927; EP 0941835 B1 20011024; DE 19810841 A1 19990923; DE 19810841 C2 20020314; DE 59900333 D1 20011129; US 6129654 A 20001010

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EP 99103204 A 19990218; DE 19810841 A 19980312; DE 59900333 T 19990218; US 26627499 A 19990311