

Title (en)

HEATING DEVICE FOR A CORRUGATED CARDBOARD PRODUCTION UNIT

Title (de)

HEIZVORRICHTUNG FÜR EINE WELLPAPPENANLAGE

Title (fr)

DISPOSITIF CHAUFFANT POUR UNITE DE PRODUCTION DE CARTON ONDULE

Publication

EP 0977662 A1 20000209 (DE)

Application

EP 98928085 A 19980327

Priority

- DE 9800896 W 19980327
- DE 19716716 A 19970421

Abstract (en)

[origin: DE19716716A1] The invention relates to a heating device for a corrugated cardboard production unit, having at least one heating element on one side of a continuous corrugated paper web and a conveyor unit for the corrugated cardboard web. The heating element consists of a heated metal strip (10) turning at the same speed as the corrugated cardboard web (5).

IPC 1-7

B31F 1/28; B32B 31/00

IPC 8 full level

B31F 1/28 (2006.01); F26B 3/20 (2006.01); F26B 13/10 (2006.01)

CPC (source: EP)

B31F 1/285 (2013.01); B31F 1/2881 (2013.01); F26B 3/20 (2013.01); F26B 13/105 (2013.01)

Citation (search report)

See references of WO 9847700A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 19716716 A1 19981022; DE 19716716 C2 20020418; DE 59804520 D1 20020725; EP 0977662 A1 20000209; EP 0977662 B1 20020619; JP 2001523175 A 20011120; WO 9847700 A1 19981029

DOCDB simple family (application)

DE 19716716 A 19970421; DE 59804520 T 19980327; DE 9800896 W 19980327; EP 98928085 A 19980327; JP 54470198 A 19980327