

Title (en)
Corrugating roller for the manufacture of corrugated paper

Title (de)
Riffelwalze für die Herstellung von Wellpappe

Title (fr)
Cylindre ondulé pour la fabrication de carton ondulé

Publication
EP 0657275 B1 19980520 (DE)

Application
EP 94118384 A 19941123

Priority
DE 4341730 A 19931208

Abstract (en)
[origin: EP0657275A1] A corrugating roller for the manufacture of corrugated paper has a hollow-cylindrical roller cover (13) having a corrugation (15). Integrated into the roller cover (13) is a pneumatic fixing device for the section, wrapping around the corrugating roller (2), of a corrugating web (4) of the corrugated paper web (12) to be manufactured, as well as a heating device for the corrugating roller (2). <IMAGE>

IPC 1-7
B31F 1/28

IPC 8 full level
B31F 1/28 (2006.01)

CPC (source: EP)
B31F 1/285 (2013.01)

Citation (examination)

- DE 2840150 A1 19790405 - ISOWA INDUSTRY CO
- FR 2404709 A1 19790427 - ISOWA INDUSTRY CO [JP]
- US 4251313 A 19810217 - ABE ETSURO

Cited by
EP2465674A1; US9073283B2; DE19836848A1; CN103465520A; RU2509650C2; EP0829693A1; ES2131450A1; WO2004052764A1; TWI492840B

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