

Title (en)
Corrugating apparatus

Title (de)
Vorrichtung zur Herstellung von Wellpappen

Title (fr)
Dispositif pour la fabrication de Carton Ondulé

Publication
EP 0909634 A3 20001227 (EN)

Application
EP 98302321 A 19980325

Priority
GB 9706336 A 19970326

Abstract (en)
[origin: GB2323609A] In a double-facer, the glued corrugations of single-faced board 10 are bonded to liner 12 using dielectric heating provided by radio frequency electrode array 34. Microwave heating may alternatively be used. For pre-heating, the running board is pressed against hotplate 31 by fluid-filled, flexible vessels 32, or by flexible matting. Dielectric heating reduces the length of heater required.

IPC 1-7
B31F 1/28

IPC 8 full level
B31F 1/28 (2006.01)

CPC (source: EP)
B31F 1/285 (2013.01); **B31F 1/2881** (2013.01)

Citation (search report)
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• [Y] GB 2299543 A 19961009 - SCM CONTAINER MACH LTD [GB]
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Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
GB 2323609 A 19980930; GB 9706336 D0 19970514; EP 0909634 A2 19990421; EP 0909634 A3 20001227

DOCDB simple family (application)
GB 9706336 A 19970326; EP 98302321 A 19980325