

Title (en)  
Pressure equalizing cushion for heated and cooled press

Title (de)  
Druckausgleichspolster für Heiz- und Rückkühlpressen

Title (fr)  
Coussin d'équilibrage de pression pour presse chauffée et refroidie

Publication  
**EP 0862988 A3 19990127 (DE)**

Application  
**EP 98102654 A 19980217**

Priority  
DE 19709644 A 19970308

Abstract (en)  
[origin: EP0862988A2] A pressure equalisation pad is made from a fabric resistant to at least 200 degrees C. The fabric contains fibres consisting of a core and sheath whereby the core is prepared from an aromatic polyamide thermoset, pre-oxidised polyacrylonitrile, polyimide, polybenzimidazole and/or aramide and the sheath is prepared from rubber, silicon elastomer and/or polytetrafluoroethylene.

IPC 1-7  
**B30B 15/06**

IPC 8 full level  
**B30B 15/06** (2006.01)

CPC (source: EP)  
**B30B 15/061** (2013.01)

Citation (search report)

- [A] DE 2650642 A1 19780518 - VER SEIDENWEBEREIEN AG
- [AD] DE 2338749 A1 19750213 - BECKER & VAN HUELLEN
- [A] WO 9613376 A1 19960509 - MARATHON BELTING LTD [GB], et al
- [A] DE 2405975 A1 19750821 - GOLDSCHMIDT AG TH
- [AD] DE 9017587 U1 19910321
- [AD] DE 29619737 U1 19970109 - RHEINISCHE FILZTUCHFABRIK GMBH [DE]
- [AD] EP 0713762 A2 19960529 - RHEINISCHE FILZTUCHFABRIK GMBH [DE]

Cited by  
US6737370B2; WO0176861A1

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)  
**EP 0862988 A2 19980909; EP 0862988 A3 19990127**; DE 19709644 A1 19980910

DOCDB simple family (application)  
**EP 98102654 A 19980217**; DE 19709644 A 19970308