

Title (en)

MELAMINE RESIN FIBRE AND NATURAL FIBRE MIXTURE

Title (de)

FASERMISCHUNG AUS MELAMINHARZ Fasern UND NATUR Fasern

Title (fr)

MELANGE DE FIBRES DE RESINE DE MELAMINE ET DE FIBRES NATURELLES

Publication

**EP 0820539 B1 19990901 (DE)**

Application

**EP 96922864 A 19960620**

Priority

- DE 19523081 A 19950626
- EP 9602678 W 19960620

Abstract (en)

[origin: US5888652A] PCT No. PCT/EP96/02678 Sec. 371 Date Dec. 11, 1997 Sec. 102(e) Date Dec. 11, 1997 PCT Filed Jun. 20, 1996 PCT Pub. No. WO97/01661 PCT Pub. Date Jan. 16, 1997A fiber blend of (a) from 10 to 90 parts by weight of metal-coated melamine resin fibers or a blend of uncoated and metal-coated resin fibers and (b) from 90 to 10 parts by weight of natural fibers and wovens, nonwovens, yarns, tapes or moldings formed from the blend.

IPC 1-7

**D02G 3/04**; **D02G 3/44**; **A41D 31/00**

IPC 8 full level

**A41D 31/00** (2006.01); **D01F 6/76** (2006.01); **D02G 3/04** (2006.01); **D02G 3/12** (2006.01); **D02G 3/44** (2006.01); **D03D 15/00** (2006.01); **D04H 1/42** (2006.01)

CPC (source: EP KR US)

**A41D 31/08** (2019.01 - EP US); **D02G 3/04** (2013.01 - KR); **D02G 3/12** (2013.01 - EP US); **D02G 3/443** (2013.01 - EP US); **D10B 2331/021** (2013.01 - EP US); **Y10T 428/2938** (2015.01 - EP US); **Y10T 428/2958** (2015.01 - EP US); **Y10T 442/655** (2015.04 - EP US)

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)

**US 5888652 A 19990330**; AT E184057 T1 19990915; CA 2222206 A1 19970116; CN 1068391 C 20010711; CN 1189196 A 19980729; DE 19523081 A1 19970102; DE 59602950 D1 19991007; EP 0820539 A1 19980128; EP 0820539 B1 19990901; ES 2137010 T3 19991201; JP H11508330 A 19990721; KR 19990028389 A 19990415; MX 9708835 A 19980331; WO 9701661 A1 19970116

DOCDB simple family (application)

**US 98154497 A 19971211**; AT 96922864 T 19960620; CA 2222206 A 19960620; CN 96195097 A 19960620; DE 19523081 A 19950626; DE 59602950 T 19960620; EP 9602678 W 19960620; EP 96922864 A 19960620; ES 96922864 T 19960620; JP 50415397 A 19960620; KR 19970709705 A 19971224; MX 9708835 A 19960620