

Title (en)  
Method for the manufacturing of a mineral wool product and mineral wool product

Title (de)  
Verfahren zur Herstellung eines Mineralwolleproduktes und Mineralwolleprodukt

Title (fr)  
Procédé de fabrication de produits en laine minérale et produit en laine minérale

Publication  
**EP 1293616 B1 20041201 (EN)**

Application  
**EP 01122132 A 20010914**

Priority  
EP 01122132 A 20010914

Abstract (en)  
[origin: EP1293616A1] The method envisages the manufacture of a board in which the fibre structure in a longitudinal section has been formed by means of crimping, the crimping of the fibres being obtained by means of conveyer belts operated at different speeds. <IMAGE>

IPC 1-7  
**E04B 1/74; D04H 1/70**

IPC 8 full level  
**D04H 1/06** (2012.01); **D04H 1/4209** (2012.01); **D04H 1/4218** (2012.01); **D04H 1/50** (2012.01); **D04H 1/58** (2012.01); **D04H 1/70** (2012.01); **D04H 1/74** (2006.01); **E04B 1/76** (2006.01)

CPC (source: EP)  
**D04H 1/06** (2013.01); **D04H 1/4209** (2013.01); **D04H 1/4218** (2013.01); **D04H 1/4226** (2013.01); **D04H 1/50** (2013.01); **D04H 1/58** (2013.01); **D04H 1/74** (2013.01); **E04B 1/7654** (2013.01); **E04B 2001/7695** (2013.01)

Citation (examination)  
US 5671518 A 19970930 - KUMMERMEHR HANS [DE], et al

Cited by  
EP1764449A1; EA012321B1; WO2007039092A1; US10344410B2; US11035062B2; EP2257503B2; EP2943606B1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1293616 A1 20030319; EP 1293616 B1 20041201**; AT E283946 T1 20041215; DE 60107568 D1 20050105; DE 60107568 T2 20051208; DK 1293616 T3 20050329; NO 20024397 D0 20020913; NO 20024397 L 20030317; NO 327894 B1 20091012; PL 202188 B1 20090630; PL 356015 A1 20030324; RU 2002125415 A 20040320; RU 2307028 C2 20070927

DOCDB simple family (application)  
**EP 01122132 A 20010914**; AT 01122132 T 20010914; DE 60107568 T 20010914; DK 01122132 T 20010914; NO 20024397 A 20020913; PL 35601502 A 20020912; RU 2002125415 A 20020911