

Title (en)  
Carpet-interlayer consisting of a nonwoven

Title (de)  
Auf Basis eines Vlieses hergestellte Mattenware

Title (fr)  
Couche intermediaire de tapis à base d'un non-tissé

Publication  
**EP 0603774 B1 19981021 (DE)**

Application  
**EP 93120472 A 19931218**

Priority  
DE 4244173 A 19921224

Abstract (en)  
[origin: EP0603774A1] The invention relates to a mat fabric (2) produced on the basis of a nonwoven (1). In order to provide a novel mat fabric of this type, the invention proposes using fibrous constituents which consist predominantly of synthetic material and which are partly thermoplastic and low-melting and partly higher-melting, cohesion being achieved by melting on the low-melting thermoplastic fibre fractions (4). <IMAGE>

IPC 1-7  
**D04H 1/54**; **D04H 1/42**; **D04H 18/00**; **D06N 7/00**

IPC 8 full level  
**D04H 1/42** (2012.01); **D04H 1/4242** (2012.01); **D04H 1/4334** (2012.01); **D04H 1/485** (2012.01); **D04H 1/54** (2012.01); **D04H 1/544** (2012.01); **D04H 1/549** (2012.01); **D04H 1/559** (2012.01); **D04H 1/593** (2012.01); **D04H 11/00** (2006.01); **D04H 13/00** (2006.01); **D04H 18/00** (2012.01); **D06N 7/00** (2006.01)

CPC (source: EP US)  
**D04H 1/4234** (2013.01 - EP US); **D04H 1/4242** (2013.01 - EP US); **D04H 1/4291** (2013.01 - EP US); **D04H 1/4334** (2013.01 - EP US); **D04H 1/435** (2013.01 - EP US); **D04H 1/43835** (2020.05 - EP US); **D04H 1/485** (2013.01 - EP US); **D04H 1/54** (2013.01 - EP US); **D04H 1/544** (2013.01 - EP US); **D04H 1/549** (2013.01 - EP US); **D04H 1/559** (2013.01 - EP US); **D04H 1/593** (2013.01 - EP US); **D04H 5/02** (2013.01 - EP US); **D04H 11/00** (2013.01 - EP US); **D04H 13/00** (2013.01 - EP US); **D04H 18/00** (2013.01 - EP US); **D06N 7/0068** (2013.01 - EP US); **D06N 7/0081** (2013.01 - EP US); **D06N 2201/02** (2013.01 - EP US); **D06N 2201/0254** (2013.01 - EP US); **D06N 2201/0263** (2013.01 - EP US); **D06N 2201/085** (2013.01 - EP US); **D06N 2201/12** (2013.01 - EP US); **D06N 2203/041** (2013.01 - EP US); **D06N 2203/042** (2013.01 - EP US); **D06N 2203/047** (2013.01 - EP US); **D06N 2203/061** (2013.01 - EP US); **D06N 2209/041** (2013.01 - EP US); **Y10T 428/23979** (2015.04 - EP US); **Y10T 428/23986** (2015.04 - EP US); **Y10T 428/23993** (2015.04 - EP US); **Y10T 428/24826** (2015.01 - EP US); **Y10T 428/24851** (2015.01 - EP US); **Y10T 442/655** (2015.04 - EP US); **Y10T 442/692** (2015.04 - EP US); **Y10T 442/697** (2015.04 - EP US)

Cited by  
NL1009137C2; FR2739635A1; WO2014206755A1

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**EP 0603774 A1 19940629**; **EP 0603774 B1 19981021**; AT E172501 T1 19981115; CA 2112188 A1 19940625; DE 4244173 A1 19940630; DE 59309082 D1 19981126; DK 0603774 T3 19990628; ES 2123023 T3 19990101; US 5494628 A 19960227; US 5766735 A 19980616; US 5993933 A 19991130

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