

Title (en)  
LAYER-LIKE REINFORCING COMPONENT

Title (de)  
SCHICHTFÖRMIGES VERSTÄRKUNGSBAUTEIL

Title (fr)  
ÉLÉMENT RENFORÇANT SOUS FORME DE COUCHE

Publication  
**EP 2027195 A1 20090225 (DE)**

Application  
**EP 07725381 A 20070518**

Priority  
• EP 2007004473 W 20070518  
• DE 102006027231 A 20060609

Abstract (en)  
[origin: WO2007140870A1] Layer-like reinforcing component containing a sheet-like structure as support material on which a high-strength thermally expandable and curable adhesive layer and parallel thereto a contact-adhesive adhesive layer are located, with the support material preferably having a rectangular shape and the contact-adhesive adhesive and the thermally expandable and curable adhesive layer being arranged as flat rectangular or contoured extrudates as parallel strips on the support material. Method of stiffening and/or reinforcing bodywork components by incorporation of such a reinforcing component.

IPC 8 full level  
**B32B 5/18** (2006.01); **B62D 29/00** (2006.01); **C08J 7/02** (2006.01)

CPC (source: EP)  
**B32B 5/18** (2013.01); **B62D 29/002** (2013.01)

Citation (search report)  
See references of WO 2007140870A1

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