

Title (en)  
ELASTIC INSERT, METHOD FOR THE PRODUCTION THEREOF AND USE

Title (de)  
ELASTISCHE EINLAGE, VERFAHREN ZU DEREN HERSTELLUNG UND VERWENDUNG

Title (fr)  
ÂME ÉLASTIQUE, PROCÉDÉ POUR SA FABRICATION ET UTILISATION

Publication  
**EP 2115197 A1 20091111 (DE)**

Application  
**EP 08716748 A 20080131**

Priority  
• EP 2008051192 W 20080131  
• DE 102007006568 A 20070209

Abstract (en)  
[origin: EP1956128A1] The insert has a knit fabric with an adhesive layer that is attached on a side of a carrier. The knit fabric is produced from two warp thread systems, where one of the warp thread systems has staple fiber yarns and is inserted into the knit fabric as a partial weft. The staple fiber yarns of the warp thread system are inserted in the partial weft made of viscose, cotton, polyacrylics, polyester, polyamide and polypropylene. An independent claim is also included for a method for production a flexible insert.

IPC 8 full level  
**D04B 21/14** (2006.01); **A41D 27/06** (2006.01)

CPC (source: EP KR US)  
**A41D 27/06** (2013.01 - EP KR US); **D04B 21/14** (2013.01 - EP KR US); **D10B 2403/0111** (2013.01 - EP US); **Y02P 70/62** (2015.11 - EP US); **Y10T 442/463** (2015.04 - EP US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
RS

DOCDB simple family (publication)  
**EP 1956128 A1 20080813; EP 1956128 B1 20091014**; AR 065263 A1 20090527; AT E445727 T1 20091015; BR PI0807520 A2 20140603; BR PI0807520 A8 20170425; BR PI0807520 B1 20180206; CA 2677696 A1 20080814; CL 2008000412 A1 20080523; CN 101258953 A 20080910; CN 101688339 A 20100331; CN 101688339 B 20120620; DE 102007006568 A1 20080814; DE 502007001726 D1 20091126; EP 2115197 A1 20091111; ES 2331973 T3 20100121; HK 1120837 A1 20090409; KR 101364945 B1 20140219; KR 20090108091 A 20091014; MX 2009008448 A 20091201; PE 20081416 A1 20081024; PL 1956128 T3 20100331; PT 1956128 E 20091106; US 2010088805 A1 20100415; WO 2008095855 A1 20080814

DOCDB simple family (application)  
**EP 07014997 A 20070731**; AR P080100546 A 20080208; AT 07014997 T 20070731; BR PI0807520 A 20080131; CA 2677696 A 20080131; CL 2008000412 A 20080208; CN 200710185731 A 20070821; CN 200880004346 A 20080131; DE 102007006568 A 20070209; DE 502007001726 T 20070731; EP 08716748 A 20080131; EP 2008051192 W 20080131; ES 07014997 T 20070731; HK 08112361 A 20081111; KR 20097017456 A 20080131; MX 2009008448 A 20080131; PE 2008000272 A 20080207; PL 07014997 T 20070731; PT 07014997 T 20070731; US 52640008 A 20080131