

Title (en)  
ARTICLES OF APPAREL INCORPORATING CUSHIONING ELEMENTS

Title (de)  
BEKLEIDUNGSARTIKEL MIT DÄMPFUNGSELEMENTEN

Title (fr)  
ARTICLES D'HABILLEMENT INTÉGRANT DES ÉLÉMENTS DE REMBOURRAGE

Publication  
**EP 2858727 A1 20150415 (EN)**

Application  
**EP 13724035 A 20130408**

Priority  
• US 201213442537 A 20120409  
• US 2013035576 W 20130408

Abstract (en)  
[origin: WO2013154969A1] Cushioning elements for apparel may include a pair of material layers (510, 520) and a pad component (530) that is located between and may be secured to the material layers. At least one surface of the pad component includes a plurality of elongate grooves (534). In addition, a plurality of elongate voids (535) extend through the pad component.

IPC 8 full level  
**A63B 71/08** (2006.01); **A41D 13/05** (2006.01)

CPC (source: EP)  
**A41D 13/05** (2013.01); **A63B 71/08** (2013.01); **A63B 71/12** (2013.01)

Citation (search report)  
See references of WO 2013154969A1

Cited by  
US2022142267A1; WO2022104003A1

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Designated extension state (EPC)  
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DOCDB simple family (publication)  
**WO 2013154969 A1 20131017**; CA 2868502 A1 20131017; CA 2868502 C 20170425; CN 104245062 A 20141224; CN 104245062 B 20160907; EP 2858727 A1 20150415; EP 2858727 B1 20191030

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**US 2013035576 W 20130408**; CA 2868502 A 20130408; CN 201380006188 A 20130408; EP 13724035 A 20130408