

Title (en)  
HIGH HEEL SHOE

Title (de)  
HIGH-HEEL-SCHUH

Title (fr)  
CHAUSSURE À TALON HAUT

Publication  
**EP 2699121 A1 20140226 (DE)**

Application  
**EP 12721783 A 20120418**

Priority

- DE 102011007623 A 20110418
- EP 11173737 A 20110713
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- EP 12721783 A 20120418

Abstract (en)  
[origin: DE102011007623A1] The shoe (1) has a heel provided on a sole, where height and diameter of the heel is about 4 cm. The heel is provided with a damping device (20) that comprises a damping element (21), which has different damping effect cross-sections along a heel longitudinal axis and/or freely more deformable in a direction vertical to the heel longitudinal axis. The damping element is arranged in a chamber in the heel. The damping device is provided with a transmission and guide element that extends through the damping element and laterally guided in a recess of a heel upper part (3). The damping element is made of a gel-like or fixed, compressible material, an elastomer, thermoplastic, cork, foam material, latex, and/or gel.

IPC 8 full level  
**A43B 21/26** (2006.01); **A43B 7/14** (2006.01); **A43B 13/18** (2006.01); **A43B 21/00** (2006.01); **A43B 21/30** (2006.01)

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See references of WO 2012143406A1

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DOCDB simple family (publication)  
**DE 102011007623 A1 20121018**; CN 103547179 A 20140129; CN 103547179 B 20170510; EP 2543271 A1 20130109; EP 2699121 A1 20140226; EP 2699121 B1 20180307; ES 2673971 T3 20180626; PT 2699121 T 20180612; US 2014196319 A1 20140717; US 9578924 B2 20170228; WO 2012143406 A1 20121026; WO 2012143406 A4 20121213

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**DE 102011007623 A 20110418**; CN 201280018987 A 20120418; EP 11173737 A 20110713; EP 12721783 A 20120418; EP 2012057096 W 20120418; ES 12721783 T 20120418; PT 12721783 T 20120418; US 201214112875 A 20120418