

Title (en)
Shoe spike assembly having cushioning device

Title (de)
Dorne für Schuhe mit Dämpfungsvorrichtung

Title (fr)
Crampon pour chaussure avec dispositif amortisseur

Publication
EP 1240839 A1 20020918 (EN)

Application
EP 01105424 A 20010313

Priority
EP 01105424 A 20010313

Abstract (en)
A spike (10) includes a fastener (11) for securing to a shoe sole (70), and a lower stem (12) for securing a cap (20). A cushioning pad (30) is engaged between the cap (20) and the spike (10), or another cushioning pad (32) is engaged between the cap (20) and the stem (12) for the shocks transmitted from the cap (20) to the spike (10) or to the stem (12). The cap (20) includes one or more catches (22) for catching a head (14) of the stem (12) and for rotatably catching and securing the cap (20) to the stem (12). <IMAGE>

IPC 1-7
A43C 15/16

IPC 8 full level
A43B 13/18 (2006.01); **A43C 15/16** (2006.01)

CPC (source: EP)
A43B 13/181 (2013.01); **A43C 15/161** (2013.01); **A43C 15/168** (2013.01)

Citation (search report)

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- [A] EP 0081067 A2 19830615 - ADIDAS SPORTSCHUHE [DE]
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